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LAMONT-DOHERTY GEOLOGICAL OBSERVATORY PALISADES NY  
GEOPHYSICAL DATA SUMMARY FOR FLETCHERS ICE ISLAND(U)  
MAY 1962 HUNKINS, KENNETH; TIEMANN, WERNER

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# LAMONT-DOHERTY SURVEY OF THE WORLD OCEAN

General Editor, Manik Talwani

Lamont-Doherty Geological Observatory of Columbia University

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Palisades, New York 10964

Technical report, May 62 - Oct 74

## GEOPHYSICAL DATA SUMMARY

for

## FLETCHER'S ICE ISLAND (T-3)

May 1962 - October 1974.

PART A: GEOPHYSICAL DATA LISTINGS,

PART B: BATHYMETRIC, GEOMAGNETIC, AND GRAVITY PROFILES,

PART C: SEISMIC REFLECTION PROFILES.

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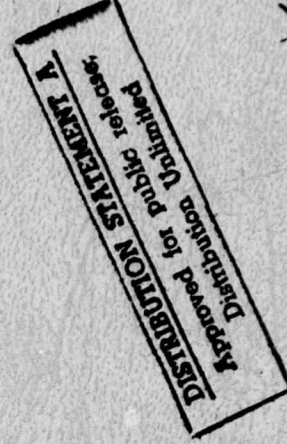
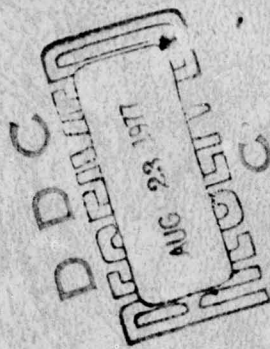
Kenneth Hunkins and Werner Tiemann

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) Position, depth, gravity and magnetic data collected at Ice Island (T-3) during the period from 1962 to 1974 are presented in tabular form at 12-hour intervals. The station orbited the Canada Basin during this interval. Drift tracks are presented as well as profiles of the geophysical data against time. Seismic reflection profiles over 4000 km of track are shown. <i>R</i>		

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Lamont-Doherty Survey of the World Ocean

General Editor, Manik Talwani

Lamont-Doherty Geological Observatory of Columbia University  
Palisades, New York 10964

GEOPHYSICAL DATA SUMMARY

for

FLETCHER'S ICE ISLAND (T-3)

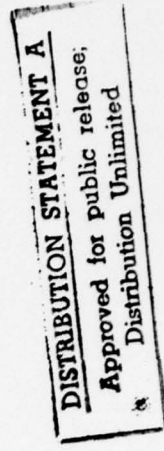
1962-1974

Kenneth Hunkins and Werner Tiemann

Technical Report No. CU-1-77

Office of Naval Research Contract N00014-75-C-0595

May 1977





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## INTRODUCTION

Fletcher's Ice Island (T-3) is a large tabular ice mass drifting among the smaller floes of sea ice in the Arctic Ocean. It apparently broke from the Ellesmere Ice Shelf and is composed primarily of fresh-water ice. When the U. S. Air Force originally established a camp on T-3 in 1952 it was 14 km long, 8 km wide and about 50 to 60 m thick. This ice mass had the advantages over sea ice for a research station since it was more stable and less likely to break up. Following the initial establishment of the Air Force camp on T-3 when it was near the North Pole, the ice island drifted southward along the Canadian arctic archipelago following the clockwise gyre of ice motion in the Beaufort Sea. In March 1960 when it was 140 km northwest of Point Barrow, the ice island became grounded in a water depth of 40 m. With its grounding T-3 lost its effectiveness as a drifting platform for geophysical studies and it was evacuated in the fall of 1961. The pioneering scientific studies of the Arctic Ocean made during the 1952-1961 period are described in a three volume report edited by Bushnell (1959) and in a data report edited by Cabaniss (1962). Further historical information on T-3 can be found in Sater (1968). These publications contain extensive references to scientific papers presenting the results of research done under Air Force support.

Early in 1962, T-3 was spotted from the air at a location about 150 km north of where it had been aground. The ice island had floated free, apparently during winter storms and was again available as a drifting research base. The old camp was soon reoccupied by a team from the Naval Arctic Research Laboratory. In late spring of the same year a geophysical research program supported by the Office of Naval Research was set up by a group from Lamont-Doherty Geological Observatory under the leadership of Kenneth Hunkins. This program was expanded and refined greatly in the years which followed. This program continued to operate with the same leadership and support until T-3 was evacuated in October, 1974 from a position near Ellesmere Island. With the slow drift and shallow water in this area, the ice island was no longer an efficient research platform.

The present volume summarizes geophysical data from T-3 taken between 1962 and 1974. The discussion of these data and their utilization in the development of our present concepts of Arctic Basin shape and structure can be found in papers listed in the bibliography. During this 12-year period of continuous occupation, the ice island made a complete orbit of the Beaufort gyre and started a second orbit, covering a track over 13,000 km long. This lengthy track of manned drift observations is not likely to be reproduced in the future since automatic buoys, submarine cruises and aircraft flights will likely replace the



manned drift station for geophysical studies in the Arctic Ocean. The results from T-3 have contributed significantly to our present understanding of the Canada Basin in the Arctic Ocean. The data presented here are the basis of that understanding.

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### Geophysical Party at T-3

The geophysical program at T-3 was conducted under difficult and isolated conditions. The success of the program was dependent upon the dedicated individuals who carried out the measurements. The following persons were involved in the Lamont scientific program at T-3 between 1962 and 1974.

### Geophysical Party at T-3

Akers, Harry	01/10/71-20/05/72	
Alberino, James J.	04/06/62-17/09/62	04/06/66-29/09/66
Allen, L. Barry	07/06/64-30/09/64	30/04/71-20/05/71
	16/02/67-02/06/67	
	26/04/74-15/05/74	
Alonso, Diego	26/09/68-30/01/69	
Ambrosio, Frank F.	27/11/62-10/03/63	07/09/73-20/12/73
	21/01/74-21/05/74	
Ardai, Jose L.	21/05/74-28/10/74	
Barsdell, Mark	20/05/72-29/09/72	05/10/70-01/12/70
Bernstein, Robert	09/04/70-09/05/70	
Berry, John L.	17/06/63-15/09/63	
Bingham, David	01/10/71-20/02/72	
Bogaerts, Winoc F.	20/01/62-15/05/63	
Brocoum, Stephan J.	04/03/63-05/06/63	
Burger, John R.	23/09/65-05/01/66	25/02/66-23/04/66
Coucheo, Richard N.	22/09/65-18/02/66	
	25/04/66-22/05/66	
Conrad, George	10/20/72-05/28/73	
Cottone, James F.	04/10/62-26/11/62	
Courtney, Robt. H. III	18/05/67-16/09/67	
Davis, Edward E.	05/06/65-30/09/65	
Dello Stritto, Frank J.	10/05/71-01/10/71	
Feldman, Marvin L.	22/09/66-02/02/67	
Friedman, Robt. M.	18/02/64-24/05/64	
Gill, Allan	23/02/64-05/06/64	29/09/64-22/03/65
	18/10/65-29/04/66	16/10/69-04/06/70
	05/10/70-20/02/71	30/01/72-10/02/72
	29/09/72-06/07/73	07/10/73-05/31/74
Hall, John K.	30/05/66-08/10/66	16/03/67-21/09/67
	25/09/68-28/10/68	
	10/05/71-01/10/71	
Hekrdle, Kevin	08/05/62-01/06/62	30/05/63-01/10/63
Hunkins, Kenneth L.	03/04/67-17/05/67	27/04/68-21/05/68
	08/04/70-21/05/70	

Jokela, Arthur W.	29/09/62-20/01/63	17/04/70-20/05/70
Kutschale, Henry W.	30/03/68-23/05/68	
Larder, David J.	26/04/74-23/05/74	
Law, Graham D.	28/12/67-06/05/68	
Liu, Peter Y. C.	06/06/69-03/10/69	
Louche, William A.	04/06/67-09/09/67	
Mackeon, Alex	23/05/68-26/09/68	
Mathieu, Guy G.	21/05/70-06/10/70	
McNair, Donald W.	18/05/66-29/09/66	06/03/67-02/06/67
Meek, James	30/03/68-27/05/68	19/04/69-04/05/69
Nitsan, Uzi	22/05/64-17/09/64	
Page, Robt. A., Jr.	03/10/69-20/05/70	
Palmer, Paul W.	12/06/68-26/09/68	
Parodi, Charles	06/06/61-19/09/61	
Rehquate, Rudolf E.	12/09/67-01/03/68	
Rice, Eric A.	21/05/70-06/10/70	
Rice, Patrick A.	17/09/63-22/12/63	
Robinson, William	15/09/63-17/03/64	05/06/65-23/09/65
Schoen, Leon J.	29/09/64-14/01/65	20/04/72-29/09/72
Shaver, Ralph N.	11/04/70-17/04/70	12/01/71-26/01/71
Silawsky, Donald	12/09/67-26/01/68	11/01/69-28/05/69
Spartis, James A.	24/05/62-04/10/62	09/10/62-20/01/63
Teeter, Steven R.	16/05/63-26/09/63	05/11/64-20/11/64
Tiemann, Werner W. Jr.	12/02/65-21/02/65	
	21/05/70-06/10/70	
	27/04/69-13/06/69	
	30/09/68-06/05/69	
	12/01/65-04/06/65	03/10/66-15/02/67
	01/03/68-08/06/68	05/10/70-18/01/71
	10/02/72-31/05/72	
	19/10/73-29/03/74	
	28/05/73-07/10/73	20/12/73-21/01/74
	01/06/61-19/09/61	
	05/03/65-11/06/65	
	06/06/69-03/10/69	10/01/71-06/05/71
Vane, Robert		
Wales, Carl		
Walker, James C. G.		
Wilkins, Robt. C.		
Willinski, Gary A.		



PART A - NAVIGATION, BATHYMETRIC, GEOMAGNETIC AND GRAVITY DATA LISTINGS

(An asterisk in the depth sounding column indicates that the depth value is interpolated.)

## Instrumentation and Data Reduction

### Navigation

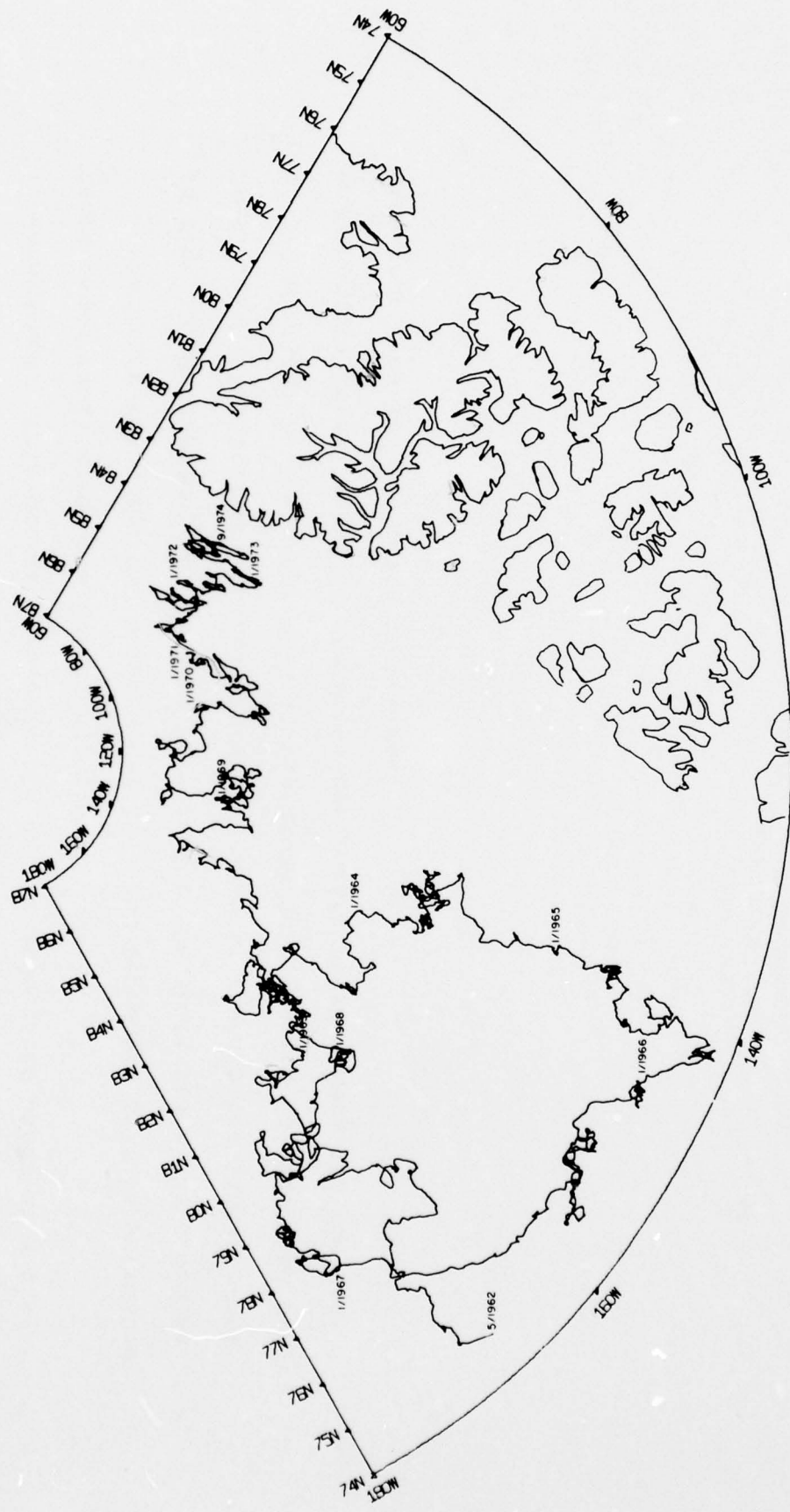
The position of T-3 as it drifted was determined by celestial fixes during the period from 1962 to 1967. A bubble-level theodolite was used to take star fixes in winter and sun fixes in summer. Time was based on a chronometer rated frequently against WWV radio time signals. Sights were taken daily when weather permitted but there were periods when cloud cover prevented navigation for several days running. Sight reduction was calculated manually on the station and later redone by computer. Maximum position error was  $\pm 1$  km for sun fixes and  $\pm 1/2$  km for star fixes.

From 1967 to 1974 an AN/SRN-9 satellite receiver navigation set was used for determining position. A large number of fixes were obtained in these high latitudes since the polar-orbiting satellites are above the horizon for every pass. Maximum navigational errors for this system is estimated to be  $\pm 1/4$  km.

The interpolated drift track between fixes was constructed on the basis of wind data. Nansen's rule is that ice drifts  $30^\circ$  to the right of the wind and at  $1/50$ th of the wind speed. The ice motion between fixes was determined using speed factors and deviation angles calculated on the basis of the constraints of wind data and a given pair of observed positions. In the event that the computed speed factor exceeds 0.035 (75% above Nansen's value) or

falls below 0.0075 (37% of Nansen's value), the motion is ascribed to both wind drift, using Nansen's constants, and to a steady current whose velocity is determined. This occurs when currents or the effects of winds at a distance cause small movements during periods of calm.

The drift track for T-3 between May 1962 and September 1974 is presented in fig. 1. Enlargements of certain portions of the drift track are shown in figs. 2-5. Fig. 2 is of especial interest since it reveals the linear track of T-3 parallel to the coast when it was close to Ellesmere Island. The other enlargements detail areas of the convoluted drift tracks where the ice station recrossed its own track many times.

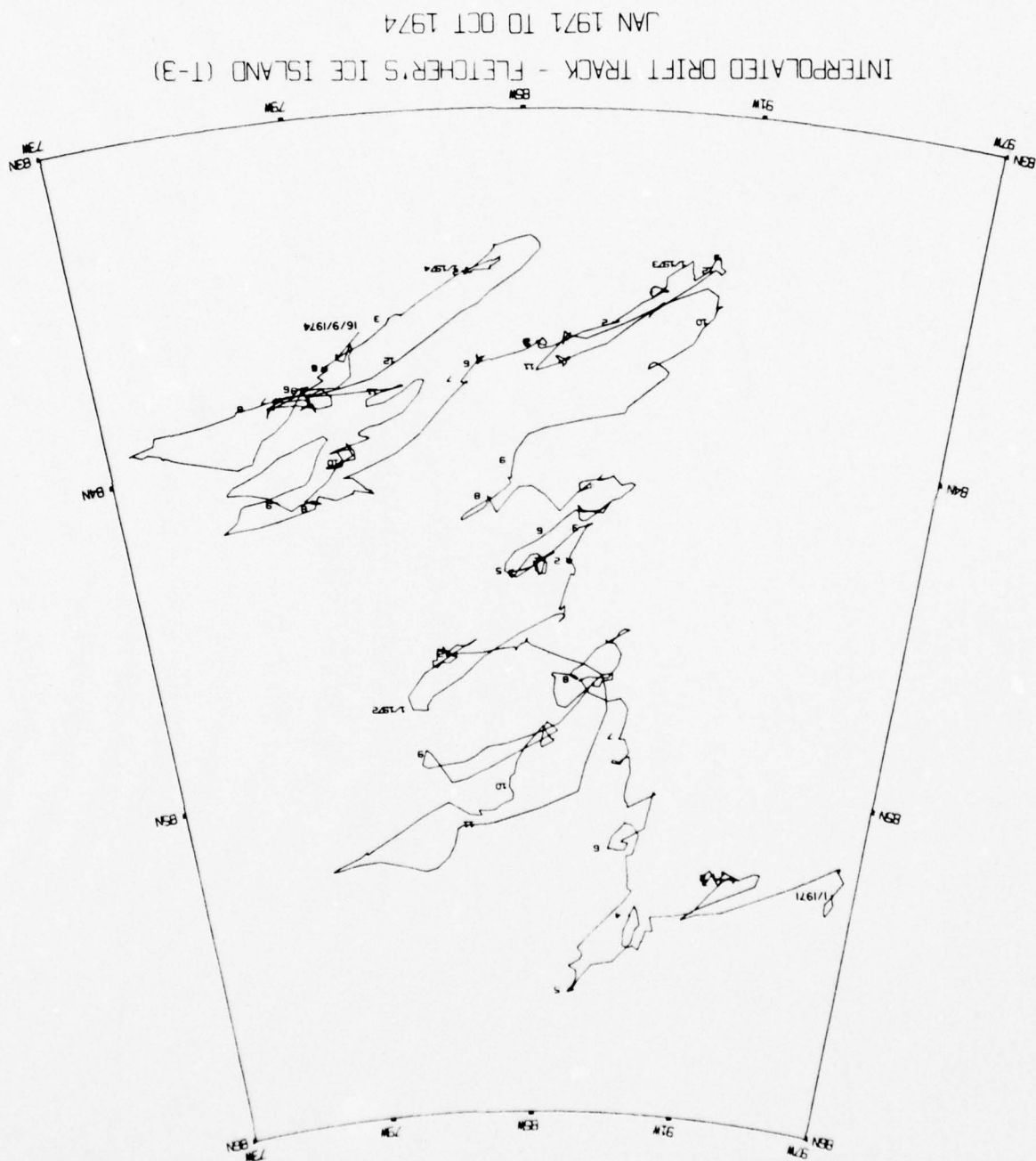


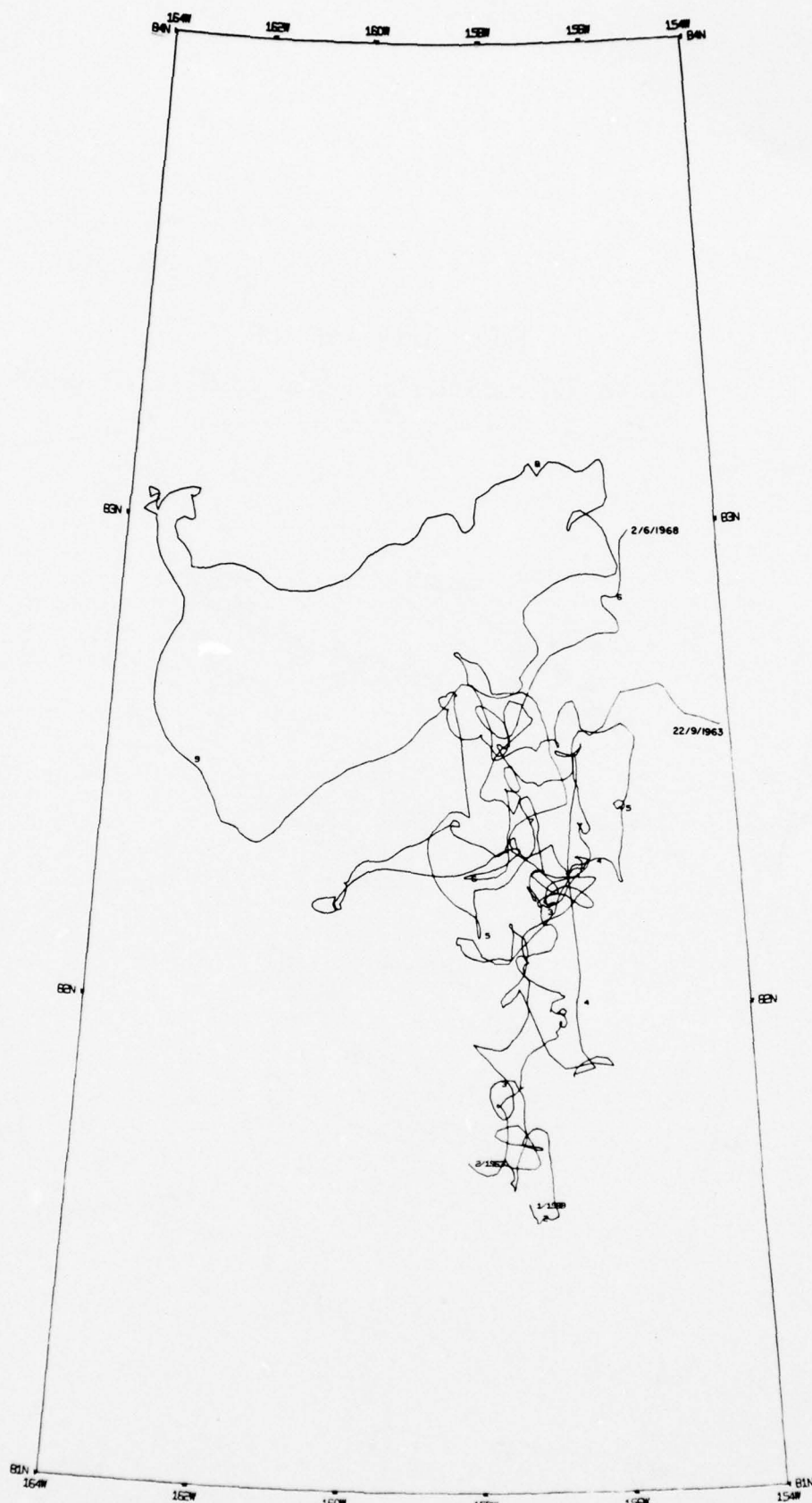
INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

MAY 1962 TO SEPT 1974

Figure 1

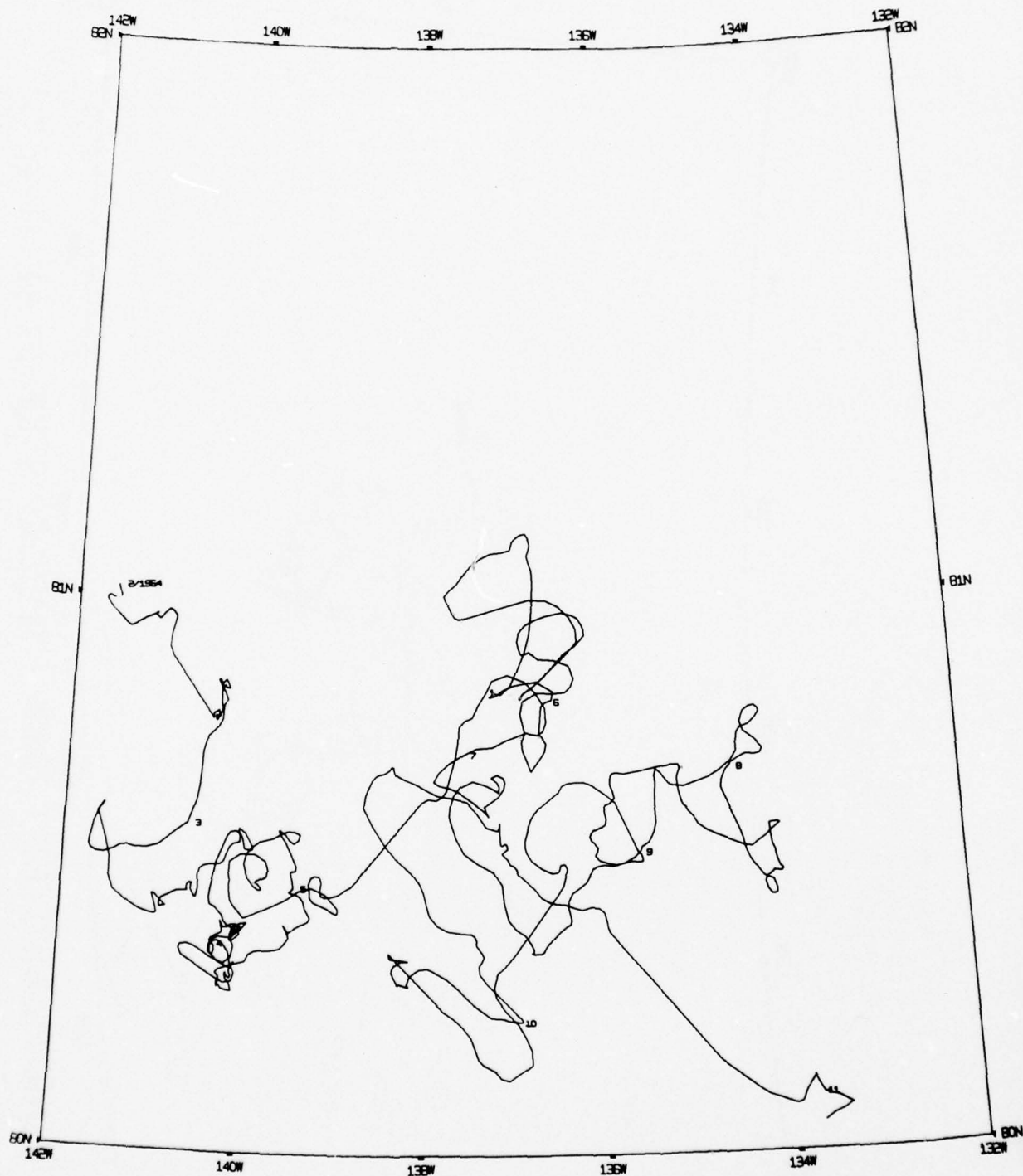




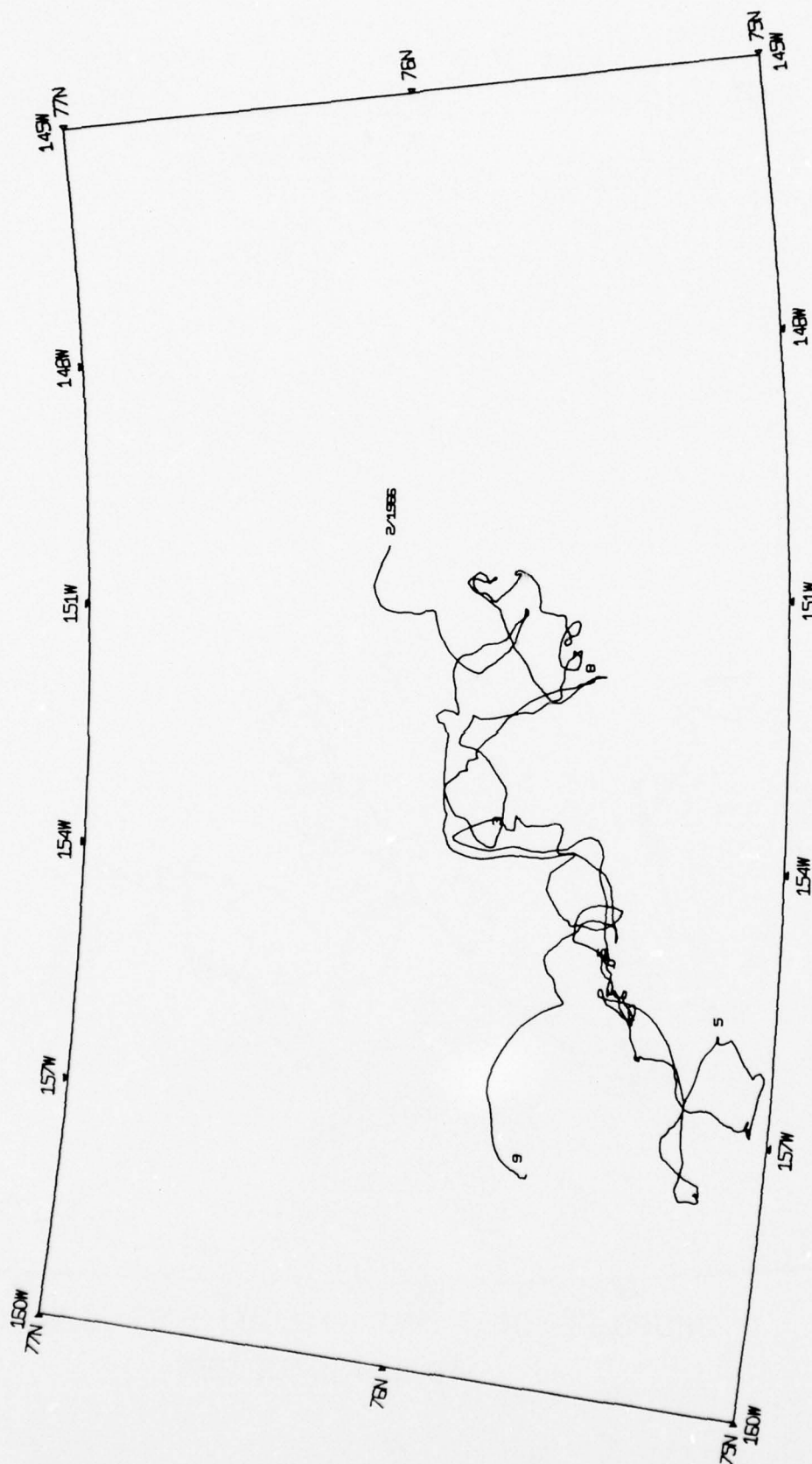


INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)  
FEB 1963 TO SEPT 1963 AND JAN 1968 TO JUNE 1968

Figure 3



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)  
FEB 1964 TO NOV 1964



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

FEB 1966 TO OCT 1966





DAY	MONTH	YEAR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.A.	MAG. FLD.	MAG. ANOM.
15	6	1962										
1	1	00		76.149	-169.124	213.47	12050.0	982907.70	-15.93	124.96	57255.0	-206.22171
2	1	00		76.151	-169.127	213.47	12050.3	982907.70	-13.60	129.00	57196.0	-206.09140
3	1	00		76.153	-169.129	213.47	12050.8	982907.70	-4.40	138.10	57076.0	-394.78689
4	1	00		76.155	-169.131	213.47	12051.3	982907.70	-4.40	141.24	57071.0	-394.78689
5	1	00		76.157	-169.133	213.47	12051.8	982907.70	-4.40	144.38	57066.0	-394.78689
6	1	00		76.159	-169.135	213.47	12052.3	982907.70	-4.40	147.52	57061.0	-394.78689
7	1	00		76.161	-169.137	213.47	12052.8	982907.70	-4.40	150.66	57056.0	-394.78689
8	1	00		76.163	-169.139	213.47	12053.3	982907.70	-4.40	153.80	57051.0	-394.78689
9	1	00		76.165	-169.141	213.47	12053.8	982907.70	-4.40	156.94	57046.0	-394.78689
10	1	00		76.167	-169.143	213.47	12054.3	982907.70	-4.40	160.08	57041.0	-394.78689
11	1	00		76.169	-169.145	213.47	12054.8	982907.70	-4.40	163.22	57036.0	-394.78689
12	1	00		76.171	-169.147	213.47	12055.3	982907.70	-4.40	166.36	57031.0	-394.78689
13	1	00		76.173	-169.149	213.47	12055.8	982907.70	-4.40	169.50	57026.0	-394.78689
14	1	00		76.175	-169.151	213.47	12056.3	982907.70	-4.40	172.64	57021.0	-394.78689
15	1	00		76.177	-169.153	213.47	12056.8	982907.70	-4.40	175.78	57016.0	-394.78689
16	1	00		76.179	-169.155	213.47	12057.3	982907.70	-4.40	178.92	57011.0	-394.78689
17	1	00		76.181	-169.157	213.47	12057.8	982907.70	-4.40	182.06	57006.0	-394.78689
18	1	00		76.183	-169.159	213.47	12058.3	982907.70	-4.40	185.20	57001.0	-394.78689
19	1	00		76.185	-169.161	213.47	12058.8	982907.70	-4.40	188.34	56996.0	-394.78689
20	1	00		76.187	-169.163	213.47	12059.3	982907.70	-4.40	191.48	56991.0	-394.78689
21	1	00		76.189	-169.165	213.47	12059.8	982907.70	-4.40	194.62	56986.0	-394.78689
22	1	00		76.191	-169.167	213.47	12060.3	982907.70	-4.40	197.76	56981.0	-394.78689
23	1	00		76.193	-169.169	213.47	12060.8	982907.70	-4.40	200.90	56976.0	-394.78689
24	1	00		76.195	-169.171	213.47	12061.3	982907.70	-4.40	204.04	56971.0	-394.78689
25	1	00		76.197	-169.173	213.47	12061.8	982907.70	-4.40	207.18	56966.0	-394.78689
26	1	00		76.199	-169.175	213.47	12062.3	982907.70	-4.40	210.32	56961.0	-394.78689
27	1	00		76.201	-169.177	213.47	12062.8	982907.70	-4.40	213.46	56956.0	-394.78689
28	1	00		76.203	-169.179	213.47	12063.3	982907.70	-4.40	216.60	56951.0	-394.78689
29	1	00		76.205	-169.181	213.47	12063.8	982907.70	-4.40	219.74	56946.0	-394.78689
30	1	00		76.207	-169.183	213.47	12064.3	982907.70	-4.40	222.88	56941.0	-394.78689
31	1	00		76.209	-169.185	213.47	12064.8	982907.70	-4.40	226.02	56936.0	-394.78689
32	1	00		76.211	-169.187	213.47	12065.3	982907.70	-4.40	229.16	56931.0	-394.78689
33	1	00		76.213	-169.189	213.47	12065.8	982907.70	-4.40	232.30	56926.0	-394.78689
34	1	00		76.215	-169.191	213.47	12066.3	982907.70	-4.40	235.44	56921.0	-394.78689
35	1	00		76.217	-169.193	213.47	12066.8	982907.70	-4.40	238.58	56916.0	-394.78689
36	1	00		76.219	-169.195	213.47	12067.3	982907.70	-4.40	241.72	56911.0	-394.78689
37	1	00		76.221	-169.197	213.47	12067.8	982907.70	-4.40	244.86	56906.0	-394.78689
38	1	00		76.223	-169.199	213.47	12068.3	982907.70	-4.40	248.00	56901.0	-394.78689
39	1	00		76.225	-169.201	213.47	12068.8	982907.70	-4.40	251.14	56896.0	-394.78689
40	1	00		76.227	-169.203	213.47	12069.3	982907.70	-4.40	254.28	56891.0	-394.78689
41	1	00		76.229	-169.205	213.47	12069.8	982907.70	-4.40	257.42	56886.0	-394.78689
42	1	00		76.231	-169.207	213.47	12070.3	982907.70	-4.40	260.56	56881.0	-394.78689
43	1	00		76.233	-169.209	213.47	12070.8	982907.70	-4.40	263.70	56876.0	-394.78689
44	1	00		76.235	-169.211	213.47	12071.3	982907.70	-4.40	266.84	56871.0	-394.78689
45	1	00		76.237	-169.213	213.47	12071.8	982907.70	-4.40	270.00	56866.0	-394.78689
46	1	00		76.239	-169.215	213.47	12072.3	982907.70	-4.40	273.14	56861.0	-394.78689
47	1	00		76.241	-169.217	213.47	12072.8	982907.70	-4.40	276.28	56856.0	-394.78689
48	1	00		76.243	-169.219	213.47	12073.3	982907.70	-4.40	279.42	56851.0	-394.78689
49	1	00		76.245	-169.221	213.47	12073.8	982907.70	-4.40	282.56	56846.0	-394.78689
50	1	00		76.247	-169.223	213.47	12074.3	982907.70	-4.40	285.70	56841.0	-394.78689
51	1	00		76.249	-169.225	213.47	12074.8	982907.70	-4.40	288.84	56836.0	-394.78689
52	1	00		76.251	-169.227	213.47	12075.3	982907.70	-4.40	292.00	56831.0	-394.78689
53	1	00		76.253	-169.229	213.47	12075.8	982907.70	-4.40	295.14	56826.0	-394.78689
54	1	00		76.255	-169.231	213.47	12076.3	982907.70	-4.40	298.28	56821.0	-394.78689
55	1	00		76.257	-169.233	213.47	12076.8	982907.70	-4.40	301.42	56816.0	-394.78689
56	1	00		76.259	-169.235	213.47	12077.3	982907.70	-4.40	304.56	56811.0	-394.78689
57	1	00		76.261	-169.237	213.47	12077.8	982907.70	-4.40	307.70	56806.0	-394.78689
58	1	00		76.263	-169.239	213.47	12078.3	982907.70	-4.40	310.84	56801.0	-394.78689
59	1	00		76.265	-169.241	213.47	12078.8	982907.70	-4.40	313.98	56796.0	-394.78689
60	1	00		76.267	-169.243	213.47	12079.3	982907.70	-4.40	317.12	56791.0	-394.78689
61	1	00		76.269	-169.245	213.47	12079.8	982907.70	-4.40	320.26	56786.0	-394.78689
62	1	00		76.271	-169.247	213.47	12080.3	982907.70	-4.40	323.40	56781.0	-394.78689
63	1	00		76.273	-169.249	213.47	12080.8	982907.70	-4.40	326.54	56776.0	-394.78689
64	1	00		76.275	-169.251	213.47	12081.3	982907.70	-4.40	329.68	56771.0	-394.78689
65	1	00		76.277	-169.253	213.47	12081.8	982907.70	-4.40	332.82	56766.0	-394.78689
66	1	00		76.279	-169.255	213.47	12082.3	982907.70	-4.40	335.96	56761.0	-394.78689
67	1	00		76.281	-169.257	213.47	12082.8	982907.70	-4.40	339.10	56756.0	-394.78689
68	1	00		76.283	-169.259	213.47	12083.3	982907.70	-4.40	342.24	56751.0	-394.78689
69	1	00		76.285	-169.261	213.47	12083.8	982907.70	-4.40	345.38	56746.0	-394.78689
70	1	00		76.287	-169.263	213.47	12084.3	982907.70	-4.40	348.52	56741.0	-394.78689
71	1	00		76.289	-169.265	213.47	12084.8	982907.70	-4.40	351.66	56736.0	-394.78689
72	1	00		76.291	-169.267	213.47	12085.3	982907.70	-4.40	354.80	56731.0	-394.78689
73	1	00		76.293	-169.269	213.47	12085.8	982907.70	-4.40	357.94	56726.0	-394.78689
74	1	00		76.295	-169.271	213.47	12086.3	982907.70	-4.40	361.08	56721.0	-394.78689
75	1	00		76.297	-169.273	213.47	12086.8	982907.70	-4.40	364.22	56716.0	-394.78689
76	1	00		76.299	-169.275	213.47	12087.3	982907.70	-4.40	367.36	56711.0	-394.78689
77	1	00		76.301	-169.277	213.47	12087.8	982907.70	-4.40	370.50	56706.0	-394.78689
78	1	00		76.303	-169.279	213.47	12088.3	982907.70	-4.40	373.64	56701.0	-394.78689
79	1	00		76.305	-169.281	213.47	12088.8	982907.70	-4.40	376.78	56696.0	-394.78689
80	1	00		76.307	-169.283	213.47	12089.3	982907.70	-4.40	379.92	56691.0	-394.78689
81	1	00		76.309	-169.285	213.47	12089.8	982907.70	-4.40	383.06	56686.0	-394.78689
82	1	00		76.311	-169.287	213.47	12090.3	982907.70	-4.40	386.20	56681.0	-394.78689
83	1	00		76.313	-169.289	213.47	12090.8	982907.70	-4.40	389.34	56676.0	-394.78689
84	1	00		76.315	-169.291	213.47	12091.3	982907.70	-4.40	392.48	56671.0	-394.78689
85	1	00		76.317	-169.293	213.47	12091.8	982907.70	-4.40	395.62	56666.0	-394.78689
86	1	00		76.319	-169.295	213.47	12092.3	982907.70	-4.40	398.76	56661.0	-394.78689
87	1	00		76.321	-169.297	213.47	12092.8	982907.70	-4.40	401.90	56656.0	-394.78689
88	1	00		76.323	-169.299	213.47	12093.3	982907.70	-4.40	405.04	56651.0	-394.78689
89	1	00		76.325	-169.301	213.47	12093.8	982907.70	-4.40	408.18	56646.0	-394.78689
90	1	00		76.327	-169.303	213.47	12094.3	982907.70	-4.40	411.32	56641.0	-394.78689
91	1	00		76.329	-169.305							



DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17	7	1962										
22	28	43.00		77.607	-168.564	320.9	610.4	983038.06	45.88	87.78	57001.0	-542.33764
22	28	43.50		77.646	-168.499	323.9	1060.7	983038.14	47.84	89.13	57053.0	-421.11941
22	28	44.00		77.682	-168.311	323.9	535.8	983038.85	48.94	89.76	57136.0	-408.15411
22	28	44.50		77.707	-168.060	336.3	495.8	983038.97	51.11	85.21	57209.0	-334.50561
22	28	45.00		77.726	-167.835	3.5	460.0	983040.02	53.92	85.43	57307.0	-235.86364
22	28	45.50		77.740	-167.603	45.2	416.7	983037.02	49.92	78.57	57256.0	-286.03634
22	28	46.00		77.748	-167.475	72.6	404.1	983031.93	44.50	72.30	57091.0	-450.64718
22	28	46.50		77.737	-167.427	82.6	407.2	983031.24	44.27	72.29	57103.0	-438.07205
22	28	46.50		77.737	-167.427	82.6	407.2	983031.24	44.27	72.29	57103.0	-438.07205
22	28	47.00		77.681	-167.486	92.5	397.4	983030.46	45.37	73.47	57085.0	-454.58178
22	28	47.50		77.645	-167.504	102.3	412.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	48.00		77.625	-167.297	112.0	1042.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	48.50		77.597	-167.187	122.0	1042.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	49.00		77.567	-167.075	140.4	1042.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	49.50		77.561	-166.915	168.4	1042.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	50.00		77.582	-166.745	190.9	1042.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	50.50		77.590	-166.581	213.3	1057.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	51.00		77.599	-166.464	230.0	1064.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	51.50		77.587	-166.387	239.3	1065.5	983028.81	45.12	73.44	57056.0	-482.79489
22	28	52.00		77.561	-166.345	252.6	1049.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	52.50		77.499	-166.209	280.3	537.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	53.00		77.489	-165.870	291.3	537.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	53.50		77.484	-165.817	295.0	551.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	54.00		77.468	-165.718	298.0	601.6	983028.81	45.12	73.44	57056.0	-482.79489
22	28	54.50		77.439	-165.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	55.00		77.400	-165.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	55.50		77.345	-165.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	56.00		77.315	-164.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	56.50		77.281	-164.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	57.00		77.234	-164.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	57.50		77.198	-163.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	58.00		77.129	-163.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	58.50		77.439	-163.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	59.00		77.400	-163.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	59.50		77.345	-163.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	60.00		77.315	-162.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	60.50		77.281	-162.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	61.00		77.234	-162.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	61.50		77.198	-161.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	62.00		77.129	-161.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	62.50		77.439	-161.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	63.00		77.400	-161.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	63.50		77.345	-161.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	64.00		77.315	-160.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	64.50		77.281	-160.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	65.00		77.234	-160.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	65.50		77.198	-159.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	66.00		77.129	-159.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	66.50		77.439	-159.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	67.00		77.400	-159.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	67.50		77.345	-159.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	68.00		77.315	-158.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	68.50		77.281	-158.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	69.00		77.234	-158.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	69.50		77.198	-157.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	70.00		77.129	-157.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	70.50		77.439	-157.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	71.00		77.400	-157.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	71.50		77.345	-157.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	72.00		77.315	-156.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	72.50		77.281	-156.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	73.00		77.234	-156.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	73.50		77.198	-155.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	74.00		77.129	-155.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	74.50		77.439	-155.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	75.00		77.400	-155.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	75.50		77.345	-155.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	76.00		77.315	-154.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	76.50		77.281	-154.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	77.00		77.234	-154.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	77.50		77.198	-153.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	78.00		77.129	-153.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	78.50		77.439	-153.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	79.00		77.400	-153.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	79.50		77.345	-153.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	80.00		77.315	-152.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	80.50		77.281	-152.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	81.00		77.234	-152.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	81.50		77.198	-151.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	82.00		77.129	-151.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	82.50		77.439	-151.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	83.00		77.400	-151.268	312.2	1050.1	983028.81	45.12	73.44	57056.0	-482.79489
22	28	83.50		77.345	-151.058	327.4	1040.4	983028.81	45.12	73.44	57056.0	-482.79489
22	28	84.00		77.315	-150.836	333.4	354.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	84.50		77.281	-150.599	336.9	386.2	983028.81	45.12	73.44	57056.0	-482.79489
22	28	85.00		77.234	-150.264	337.5	1037.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	85.50		77.198	-149.991	337.9	387.0	983028.81	45.12	73.44	57056.0	-482.79489
22	28	86.00		77.129	-149.856	337.9	390.7	983028.81	45.12	73.44	57056.0	-482.79489
22	28	86.50		77.439	-149.539	302.6	831.3	983028.81	45.12	73.44	57056.0	-482.79489
22	28	87.00		77.400	-149.268	312.2						

DAY	MO	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLO.	MAG. HNCM.
18	8	1962	22288150	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288151	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288152	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288153	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288154	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288155	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288156	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288157	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288158	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288159	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288160	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288161	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288162	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288163	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288164	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288165	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288166	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288167	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288168	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288169	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288170	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288171	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288172	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288173	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288174	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288175	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288176	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288177	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288178	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288179	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288180	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288181	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288182	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288183	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288184	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288185	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288186	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288187	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288188	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288189	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288190	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288191	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288192	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288193	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288194	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288195	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288196	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288197	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288198	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288199	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288200	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288201	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288202	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288203	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288204	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288205	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288206	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288207	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288208	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288209	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288210	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288211	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288212	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288213	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288214	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288215	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288216	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288217	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288218	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288219	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288220	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288221	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288222	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288223	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288224	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288225	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288226	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288227	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288228	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288229	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288230	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288231	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288232	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288233	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288234	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288235	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288236	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288237	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288238	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288239	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288240	78.1285	-162.1433	347.0	481.3	9833058.90	57.22	90.35	575.5	0
2	8	1962	22288241	78.1285	-162.1433	347.0	481.3	9833				



LY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.A.	MAG. FLU.	MAG. ANOM.
19	9	1962									
2	9	07.00	79.143	-170.289	112.49	12585.0	983050.48	13.00	189.448	57720.0	145.47509
2	9	08.00	79.204	-170.164	352.09	0.0	983038.78	-0.21	189.254	57435.0	-138.17282
2	9	09.00	79.187	-170.173	350.9	3049.0	983032.58	-12.77	191.683	57093.0	-150.46634
2	9	10.00	79.153	-169.833	351.4	3036.7	983029.15	-9.78	200.132	57269.0	-150.254693
2	9	11.00	79.125	-169.074	352.38	3056.2	983027.17	-9.64	200.318	57090.0	-150.254693
2	9	12.00	79.115	-168.865	352.38	3002.5	983026.31	-9.64	196.718	57169.0	-150.254693
23	9	1962									
2	9	01.00	79.089	-167.968	352.6	2902.0	983031.68	-3.54	196.05	57510.0	-46.54244
2	9	02.00	79.078	-167.594	351.1	12646.5	983031.88	-2.78	191.022	57578.0	-46.54244
2	9	03.00	79.077	-167.298	350.8	12646.5	983032.02	-2.78	191.022	57578.0	-46.54244
2	9	04.00	79.074	-166.984	351.3	12624.0	983032.32	-3.07	178.99	58000.0	-46.54244
2	9	05.00	79.081	-166.751	351.8	12606.0	983032.47	-0.73	179.01	58115.0	-46.54244
2	9	06.00	79.128	-166.704	352.33	12584.1	983032.54	1.39	185.56	57990.0	-46.54244
2	9	07.00	79.165	-166.866	353.3	12661.4	983032.90	2.65	185.56	57597.0	-46.54244
2	9	08.00	79.165	-166.866	353.3	12661.4	983032.90	2.65	185.56	57597.0	-46.54244
2	9	09.00	79.171	-166.895	353.7	12662.7	983041.41	3.34	185.94	57602.0	-46.54244
2	9	10.00	79.196	-166.907	354.1	12622.3	983042.12	3.34	185.94	57602.0	-46.54244
2	9	11.00	79.221	-166.883	354.5	12566.5	983042.67	5.09	181.44	57743.0	-46.54244
2	9	12.00	79.218	-166.780	355.4	12496.5	983046.83	7.30	176.21	57788.0	-46.54244
2	9	01.00	79.208	-166.647	355.4	12445.8	983047.59	8.35	176.21	57751.0	-46.54244
2	9	02.00	79.208	-166.391	356.8	12445.8	983048.52	9.34	176.21	57751.0	-46.54244
2	9	03.00	79.223	-166.172	357.5	12417.0	983048.82	8.24	176.21	57751.0	-46.54244
2	9	04.00	79.223	-166.010	357.5	12423.6	983048.82	8.24	176.21	57751.0	-46.54244
2	9	05.00	79.259	-165.921	358.2	12438.7	983048.82	8.24	176.21	57751.0	-46.54244
2	9	06.00	79.288	-165.977	358.4	12438.7	983048.82	8.24	176.21	57751.0	-46.54244
2	9	07.00	79.340	-166.350	359.4	12423.2	983048.82	8.24	176.21	57751.0	-46.54244
2	9	08.00	79.340	-166.350	359.4	12423.2	983048.82	8.24	176.21	57751.0	-46.54244
2	9	09.00	79.467	-166.590	360.0	13155.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	10.00	79.530	-167.129	361.4	13155.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	11.00	79.530	-167.328	361.4	13155.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	12.00	79.530	-167.328	361.4	13155.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	01.00	79.638	-167.567	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	02.00	79.638	-167.567	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	03.00	79.646	-167.747	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	04.00	79.680	-167.937	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	05.00	79.693	-168.128	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	06.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	07.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	08.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	09.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	10.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	11.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	12.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	01.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	02.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	03.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	04.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	05.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	06.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	07.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	08.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	09.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	10.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	11.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	12.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	01.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	02.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	03.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	04.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	05.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	06.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	07.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	08.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	09.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	10.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	11.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	12.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	01.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	02.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	03.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	04.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	05.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	06.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	07.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	08.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	09.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	10.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	11.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	12.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	01.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	02.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	03.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	04.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	05.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	06.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	07.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	08.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	09.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	10.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	11.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	12.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	01.00	79.723	-168.218	362.5	13273.6	983056.58	6.77	221.16	57307.0	-138.10255
2	9	02.00	79.723	-168.218</							

DAY	MO	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
21	10	1962	10	80.465	-167.196	130.7	1313.4	983097.95	19.27	247.05	0.0	0.00000
22	10	1962	11	80.465	-167.226	130.7	1313.4	983097.95	18.42	246.05	0.0	0.00000
23	10	1962	12	80.470	-167.249	130.7	1313.4	983097.95	18.48	246.05	0.0	0.00000
24	10	1962	13	80.470	-167.218	130.7	1313.4	983097.95	18.69	246.05	0.0	0.00000
25	10	1962	14	80.491	-167.173	130.7	1313.4	983097.95	17.66	244.60	0.0	0.00000
26	10	1962	15	80.523	-167.094	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
27	10	1962	16	80.534	-167.094	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
28	10	1962	17	80.578	-167.115	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
29	10	1962	18	80.749	-167.117	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
30	10	1962	19	80.819	-167.119	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
31	10	1962	20	80.880	-167.146	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
1	11	1962	21	80.880	-167.406	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
2	11	1962	22	80.898	-167.673	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
3	11	1962	23	80.898	-167.673	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
4	11	1962	24	80.906	-167.966	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
5	11	1962	25	80.914	-168.286	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
6	11	1962	26	80.921	-168.579	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
7	11	1962	27	80.925	-168.727	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
8	11	1962	28	80.943	-168.692	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
9	11	1962	29	80.943	-168.464	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
10	11	1962	30	80.955	-168.316	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
11	11	1962	31	80.964	-168.157	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
12	11	1962	32	80.990	-168.100	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
13	11	1962	33	81.023	-168.023	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
14	11	1962	34	81.123	-167.761	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
15	11	1962	35	81.160	-167.365	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
16	11	1962	36	81.180	-167.237	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
17	11	1962	37	81.189	-167.237	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
18	11	1962	38	81.195	-167.244	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
19	11	1962	39	81.207	-167.253	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
20	11	1962	40	81.225	-167.209	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
21	11	1962	41	81.254	-167.495	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
22	11	1962	42	81.311	-168.137	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
23	11	1962	43	81.348	-168.379	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
24	11	1962	44	81.397	-168.379	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
25	11	1962	45	81.437	-168.366	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
26	11	1962	46	81.499	-168.335	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
27	11	1962	47	81.501	-168.205	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
28	11	1962	48	81.541	-167.724	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
29	11	1962	49	81.571	-167.644	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
30	11	1962	50	81.608	-167.611	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
31	11	1962	51	81.643	-167.611	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
1	12	1962	52	81.677	-167.413	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
2	12	1962	53	81.722	-167.413	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
3	12	1962	54	81.755	-167.181	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
4	12	1962	55	81.788	-166.796	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
5	12	1962	56	81.822	-166.518	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
6	12	1962	57	81.855	-166.367	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
7	12	1962	58	81.888	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
8	12	1962	59	81.922	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
9	12	1962	60	81.955	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
10	12	1962	61	81.988	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
11	12	1962	62	82.022	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
12	12	1962	63	82.055	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
13	12	1962	64	82.088	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
14	12	1962	65	82.122	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
15	12	1962	66	82.155	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
16	12	1962	67	82.188	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
17	12	1962	68	82.222	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
18	12	1962	69	82.255	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
19	12	1962	70	82.288	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
20	12	1962	71	82.322	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
21	12	1962	72	82.355	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
22	12	1962	73	82.388	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
23	12	1962	74	82.422	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
24	12	1962	75	82.455	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
25	12	1962	76	82.488	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
26	12	1962	77	82.522	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
27	12	1962	78	82.555	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
28	12	1962	79	82.588	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
29	12	1962	80	82.622	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
30	12	1962	81	82.655	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000
31	12	1962	82	82.688	-166.450	130.7	1313.4	983097.95	17.00	244.60	0.0	0.00000



[illegible]

CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.A.	MAG. FLD.	MAG. ANOM.
24	12	1962	24	01.11.1958	-163.4035	26.4	13188.7	983112.77	16.84	236.14	57478.0	23.971118
24	12	1962	25	01.11.1958	-163.635	26.4	13275.6	983110.85	13.37	235.68	57537.0	85.151118
24	12	1962	26	01.11.1958	-163.6799	26.6	13338.8	983108.65	9.44	233.53	57503.0	33.993416
24	12	1962	27	01.11.1958	-163.4223	26.6	13334.9	983108.91	7.19	233.77	57451.0	44.77816
24	12	1962	28	01.11.1958	-162.870	26.8	13332.2	983110.82	8.94	233.14	57559.0	115.22263
24	12	1962	29	01.11.1958	-162.560	26.7	13329.2	983111.99	11.20	233.57	57694.0	252.21160
24	12	1962	30	01.11.1958	-162.335	26.5	13325.6	983113.15	13.59	233.91	57752.0	311.42068
24	12	1962	31	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	32	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	33	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	34	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	35	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	36	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	37	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	38	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	39	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	40	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	41	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	42	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	43	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	44	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	45	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	46	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	47	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	48	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	49	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	50	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.58511
24	12	1962	51	01.11.1958	-162.158	26.5	13325.6	983113.15	14.66	233.58	57753.0	211.585



CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLU.	MAG. ANOM.
25	1	1963		81.663	-160.503	36.7	13790.9	983137.72	25.58	286.10	57060.0	-333.25647
2	30	35.50		81.689	-160.543	36.7	13788.9	983138.54	25.34	285.72	57024.0	-367.70382
2	30	36.50		81.694	-160.553	36.7	13785.1	983138.15	25.33	285.75	57029.0	-362.36871
2	30	37.50		81.640	-160.530	37.0	13784.0	983136.32	24.86	284.94	57040.0	-336.48486
2	30	37.50		81.622	-159.819	37.2	13788.4	983136.05	24.10	284.32	57040.0	-354.66372
2	30	38.50		81.660	-159.421	38.4	13786.9	983136.56	24.17	284.35	56914.0	-475.44769
2	30	38.50		81.661	-159.421	38.8	13790.6	983136.56	23.44	283.93	56840.0	-545.93707
29	1	1963		81.635	-159.259	39.5	13790.1	983133.57	22.27	282.76	56918.0	-470.49749
2	30	39.50		81.622	-159.176	39.5	13786.8	983133.84	22.78	285.01	56918.0	0.00000
2	30	40.50		81.621	-159.178	40.3	13787.7	983133.53	22.51	289.04	56918.0	0.00000
2	30	41.50		81.631	-159.073	40.7	13791.6	983133.05	22.12	285.14	57024.0	0.00000
2	30	42.50		81.646	-159.009	41.0	13793.7	983133.28	22.14	282.47	57024.0	-362.38784
2	30	42.50		81.660	-158.828	40.9	13791.4	983135.25	22.75	283.36	57064.0	-317.45855
2	30	43.50		81.725	-158.607	40.8	13792.2	983137.25	23.61	284.31	57084.0	-293.00375
2	30	44.50		81.757	-158.481	40.7	13794.5	983138.48	23.94	284.70	57086.0	-287.91378
2	30	45.50		81.778	-158.434	40.5	13795.5	983140.27	23.18	286.01	57068.0	-304.38058
2	30	46.50		81.780	-158.355	40.6	13791.3	983140.38	23.15	286.26	57050.0	-321.29931
2	30	47.50		81.768	-158.320	40.7	13788.1	983139.59	23.03	285.66	57073.0	-296.00000
2	30	48.50		81.741	-158.465	40.7	13779.1	983138.76	23.03	284.97	57073.0	0.00000
6	2	1963		81.681	-157.203	40.7	13787.9	983134.09	21.65	281.59	57073.0	0.00000
2	30	47.50		81.654	-157.691	41.0	13789.3	983133.16	22.07	281.24	57073.0	0.00000
2	30	48.50		81.714	-157.642	41.3	13791.3	983135.46	22.02	282.47	57073.0	0.00000
2	30	49.50		81.762	-157.637	41.6	13796.4	983137.21	22.54	283.93	57117.0	-249.22937
2	30	50.50		81.798	-157.743	41.8	13800.4	983138.35	22.76	283.89	57098.0	-268.47567
2	30	51.50		81.799	-157.738	42.1	13791.7	983139.15	23.39	284.09	57078.0	-288.15438
10	2	1963		81.822	-157.646	42.5	13790.2	983139.57	23.54	284.06	57104.0	-265.11196
2	30	51.50		81.836	-157.518	42.8	13789.9	983139.03	23.00	284.00	57104.0	-265.94329
2	30	52.50		81.869	-157.435	43.0	13792.6	983139.00	23.00	282.58	57104.0	-265.94329
2	30	53.50		81.914	-157.204	43.1	13792.6	983139.00	23.00	282.58	57104.0	-265.94329
2	30	54.50		81.936	-157.020	43.5	13788.9	983139.00	23.00	282.58	57104.0	-265.94329
2	30	55.50		81.935	-156.905	43.6	13788.9	983139.00	23.00	282.58	57104.0	-265.94329
14	2	1963		81.957	-156.849	43.7	13791.1	983141.92	21.95	282.58	57104.0	-265.94329
2	30	55.50		81.961	-156.844	43.9	13792.3	983141.92	21.95	282.58	57104.0	-265.94329
2	30	56.50		81.960	-156.766	44.0	13793.2	983141.92	21.95	282.58	57104.0	-265.94329
2	30	57.50		81.981	-156.747	44.6	13793.2	983141.92	21.95	282.58	57104.0	-265.94329
2	30	58.50		81.990	-156.977	45.1	13788.0	983142.08	21.95	282.58	57104.0	-265.94329
2	30	59.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
18	2	1963		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	59.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	60.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	61.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	62.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	63.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	64.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	65.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	66.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	67.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	68.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	69.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	70.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	71.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	72.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	73.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	74.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	75.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	76.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	77.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	78.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	79.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	80.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	81.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	82.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	83.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	84.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	85.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	86.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	87.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	88.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	89.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	90.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	91.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	92.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	93.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	94.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	95.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	96.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	97.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	98.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	99.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262
2	30	00.50		81.994	-156.739	45.2	13801.2	983142.15	21.60	283.52	57114.0	-176.72262

CY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAU.	MAG.
		JULIAN				*				F.LD.	ANOM.
26	2	1963	82.120	156.947	46.5	13788.3	983142.94	19.21	279.54	57157.0	-176.1669
22	3	067.00	82.139	-156.847	46.9	13785.0	983142.28	17.98	277.85	57149.0	-172.5522
22	3	068.00	82.145	-156.876	46.9	13781.8	983142.29	17.35	277.85	57151.0	-172.5522
22	3	069.00	82.155	-156.839	47.0	13781.8	983141.37	16.38	277.62	57138.0	-170.3006
22	3	070.00	82.178	-156.829	47.0	13782.4	983141.77	15.27	277.25	57105.0	-172.8263
22	3	071.00	82.202	-157.090	47.1	13794.9	983140.88	14.21	274.90	57046.0	-172.8114
22	3	072.00	82.219	-157.091	47.1	13795.4	983140.28	13.17	273.93	57021.0	-172.7503
22	3	073.00	82.240	-157.187	47.2	13794.4	983135.83	12.59	273.25	56998.0	-172.3610
22	3	074.00	82.255	-157.201	47.2	13793.5	983139.55	12.25	273.88	56985.0	-172.3615
22	3	075.00	82.267	-157.156	47.2	13791.9	983139.55	12.27	273.83	56993.0	-172.2989
22	3	076.00	82.284	-157.170	47.2	13791.2	983139.51	12.45	273.87	57021.0	-172.3034
22	3	077.00	82.291	-157.218	47.2	13790.9	983139.97	12.45	273.87	57037.0	-172.4993
22	3	078.00	82.304	-157.251	47.2	13793.7	983140.14	12.45	273.87	57044.0	-172.5833
22	3	079.00	82.328	-157.137	47.2	13791.1	983140.16	12.40	273.16	57049.0	-172.9603
22	3	080.00	82.347	-157.076	47.5	13793.6	983140.16	12.69	273.39	57000.0	-172.9603
22	3	081.00	82.365	-156.899	47.6	13793.3	983140.23	13.01	273.72	57000.0	-172.9603
22	3	082.00	82.381	-156.815	47.7	13792.0	983140.00	13.12	273.67	57000.0	-172.9603
22	3	083.00	82.397	-156.829	47.8	13791.3	983139.74	13.30	274.01	57000.0	-172.9603
22	3	084.00	82.413	-156.824	47.8	13791.3	983139.57	13.55	274.45	57000.0	-172.9603
22	3	085.00	82.429	-157.034	47.9	13795.7	983139.97	13.57	274.45	57000.0	-172.9603
22	3	086.00	82.445	-157.137	47.9	13791.7	983140.16	14.23	269.78	57000.0	-172.9603
22	3	087.00	82.461	-157.095	48.0	13788.0	983140.28	14.23	274.57	57000.0	-172.9603
22	3	088.00	82.477	-157.045	48.0	13787.6	983140.16	14.10	274.48	57000.0	-172.9603
22	3	089.00	82.493	-156.989	48.0	13790.5	983140.06	14.79	274.27	57000.0	-172.9603
22	3	090.00	82.509	-156.947	48.0	13791.5	983139.52	12.79	273.25	57000.0	-172.9603
22	3	091.00	82.525	-156.652	49.0	13788.3	983138.31	11.69	272.11	57000.0	-172.9603
22	3	092.00	82.541	-156.318	49.5	13791.0	983138.02	10.44	269.78	57000.0	-172.9603
22	3	093.00	82.557	-156.318	49.5	13791.0	983138.02	7.25	267.80	57000.0	-172.9603
22	3	094.00	82.573	-156.435	49.2	13791.0	983137.14	7.25	267.80	57000.0	-172.9603
22	3	095.00	82.589	-156.435	49.2	13790.5	983137.28	7.41	267.92	57000.0	-172.9603
22	3	096.00	82.605	-156.469	49.3	13790.3	983137.42	7.43	267.92	57000.0	-172.9603
22	3	097.00	82.621	-156.435	49.4	13789.8	983137.41	7.63	268.02	57000.0	-172.9603
22	3	098.00	82.637	-156.398	49.4	13789.6	983137.61	7.24	267.71	57000.0	-172.9603
22	3	099.00	82.653	-156.322	49.4	13789.6	983136.89	6.60	267.02	57000.0	-172.9603
22	3	100.00	82.669	-156.345	49.3	13789.1	983136.48	6.44	266.87	57000.0	-172.9603
22	3	101.00	82.685	-156.379	49.3	13790.2	983137.54	6.99	266.56	57000.0	-172.9603
22	3	102.00	82.701	-156.417	49.5	13801.9	983137.00	6.67	268.09	57000.0	-172.9603
22	3	103.00	82.717	-156.462	49.5	13817.4	983138.53	6.78	265.13	57341.0	-172.9603
22	3	104.00	82.733	-156.469	50.0	13801.2	983138.13	6.14	266.74	57321.0	-172.9603
22	3	105.00	82.749	-156.532	50.2	13791.2	983138.35	5.89	266.45	57258.0	-172.9603
22	3	106.00	82.765	-156.532	50.2	13791.2	983138.35	5.89	266.45	57258.0	-172.9603
22	3	107.00	82.781	-156.509	50.3	13791.0	983139.53	5.94	266.10	57249.0	-172.9603
22	3	108.00	82.797	-156.405	50.3	13789.8	983139.51	5.89	266.55	57271.0	-172.9603
22	3	109.00	82.813	-156.408	50.2	13787.8	983139.98	6.47	267.04	57280.0	-172.9603
22	3	110.00	82.829	-156.476	50.0	13791.6	983140.34	6.68	267.53	57280.0	-172.9603
22	3	111.00	82.845	-156.679	50.0	13792.2	983140.34	6.75	267.38	57284.0	-172.9603
22	3	112.00	82.861	-156.811	50.9	13791.0	983140.32	7.15	267.00	57276.0	-172.9603
22	3	113.00	82.877	-156.485	51.0	13791.8	983140.32	0.00	0.00	57276.0	-172.9603
22	3	114.00	82.893	-156.493	52.0	13791.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	115.00	82.909	-156.600	52.0	13792.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	116.00	82.925	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	117.00	82.941	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	118.00	82.957	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	119.00	82.973	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	120.00	82.989	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	121.00	82.999	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	122.00	83.009	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	123.00	83.019	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	124.00	83.029	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	125.00	83.039	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	126.00	83.049	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	127.00	83.059	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	128.00	83.069	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	129.00	83.079	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	130.00	83.089	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	131.00	83.099	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	132.00	83.109	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	133.00	83.119	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	134.00	83.129	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	135.00	83.139	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	136.00	83.149	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	137.00	83.159	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	138.00	83.169	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	139.00	83.179	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	140.00	83.189	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	141.00	83.199	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	142.00	83.209	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	143.00	83.219	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	144.00	83.229	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	145.00	83.239	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	146.00	83.249	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	147.00	83.259	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	148.00	83.269	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	149.00	83.279	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	150.00	83.289	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	151.00	83.299	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	152.00	83.309	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	153.00	83.319	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	154.00	83.329	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	155.00	83.339	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	156.00	83.349	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	157.00	83.359	-156.620	52.0	13793.3	983140.32	0.00	0.00	57276.0	-172.9603
22	3	158.00	83.369								













DAY	MO	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	P.A.A.	MAG. F.L.C.	MAG. ANCM.
4	7	1963	4	82.575	-156.944	74.5	13788.3	983141.12	6.47	266.84	0.0	0.0000
2	3	1950	0	82.575	-157.018	74.6	13788.4	983140.56	5.17	265.59	0.0	0.0000
2	3	1950	0	82.639	-157.066	74.8	13789.3	983140.04	3.97	264.73	0.0	0.0000
2	3	1950	0	82.650	-157.137	75.1	13789.0	983140.03	4.10	264.52	0.0	0.0000
2	3	1950	0	82.657	-157.230	75.4	13789.3	983140.41	4.44	264.86	0.0	0.0000
2	3	1950	0	82.657	-157.323	75.7	13789.0	983141.77	5.36	265.78	0.0	0.0000
2	3	1950	0	82.657	-157.458	76.1	13789.2	983141.77	6.83	267.25	0.0	0.0000
8	7	1963	8	82.654	-157.618	76.4	13789.0	983141.32				
2	3	1950	0	82.654	-157.754	76.7	13788.9	983144.06	7.67	268.05	57026.0	-262.10413
2	3	1950	0	82.654	-157.830	77.1	13788.9	983144.06	7.06	267.48	57056.0	-232.11630
2	3	1950	0	82.651	-157.847	77.8	13789.4	983143.18	6.39	266.81	57293.0	-133.85836
2	3	1950	0	82.691	-157.897	77.8	13789.4	983142.28	5.95	266.30	57293.0	-133.85836
2	3	1950	0	82.710	-157.990	78.1	13788.0	983142.28	4.61	264.96	57334.0	49.96044
2	3	1950	0	82.719	-158.108	78.4	13788.5	983141.86	3.97	264.39	57338.0	54.12805
2	3	1950	0	82.737	-158.236	78.4	13788.2	983141.89	3.86	264.21	57375.0	90.88350
2	3	1950	0	82.737	-158.341	78.6	13788.1	983142.12	3.83	264.19	57421.0	137.31060
12	7	1963	12	82.737	-158.341	78.6	13788.1	983142.12				
2	3	1950	0	82.741	-158.391	79.1	13788.3	983142.38	3.99	264.34	57452.0	197.36846
2	3	1950	0	82.747	-158.431	79.3	13788.4	983142.17	3.86	264.28	57472.0	197.36846
2	3	1950	0	82.753	-158.471	79.5	13788.4	983142.17	3.54	264.28	57472.0	197.36846
2	3	1950	0	82.753	-158.521	79.7	13788.4	983142.17	3.54	264.28	57472.0	197.36846
2	3	1950	0	82.753	-158.571	79.9	13788.4	983142.17	4.94	266.36	57437.0	152.11352
2	3	1950	0	82.753	-158.621	80.0	13788.4	983142.17	6.53	266.95	57500.0	213.17709
2	3	1950	0	82.753	-158.671	80.1	13788.4	983142.17	8.38	267.76	57459.0	170.05441
2	3	1950	0	82.753	-158.721	80.2	13788.4	983142.17	8.69	268.11	57339.0	150.05441
2	3	1950	0	82.753	-158.771	80.3	13788.4	983142.17	7.73	268.15	57168.0	-121.25518
16	7	1963	16	82.753	-158.821	80.4	13788.4	983142.17				
2	3	1950	0	82.753	-158.871	80.5	13788.4	983142.17	6.87	267.22	56985.0	-303.83563
2	3	1950	0	82.753	-158.921	80.6	13788.4	983142.17	5.74	265.16	56915.0	-372.54980
2	3	1950	0	82.753	-158.971	80.7	13788.4	983142.17	4.74	265.20	56780.0	-485.20529
2	3	1950	0	82.753	-159.021	80.8	13788.4	983142.17	3.24	262.89	56780.0	-524.28939
2	3	1950	0	82.753	-159.071	80.9	13788.4	983142.17	2.54	262.43	56580.0	-524.28939
2	3	1950	0	82.753	-159.121	81.0	13788.4	983142.17	1.08	261.43	56950.0	-330.40669
2	3	1950	0	82.753	-159.171	81.1	13788.4	983142.17	-1.06	260.28	57079.0	-158.70549
2	3	1950	0	82.753	-159.221	81.2	13788.4	983142.17	-1.21	259.14	57153.0	-122.45419
20	7	1963	20	82.753	-159.271	81.3	13788.4	983142.17				
2	3	1950	0	82.753	-159.321	81.4	13788.4	983142.17	2.17	258.16	57130.0	-142.64157
2	3	1950	0	82.753	-159.371	81.5	13788.4	983142.17	2.77	257.57	57079.0	-142.64157
2	3	1950	0	82.753	-159.421	81.6	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.471	81.7	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.521	81.8	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.571	81.9	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.621	82.0	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.671	82.1	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.721	82.2	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.771	82.3	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.821	82.4	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.871	82.5	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.921	82.6	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-159.971	82.7	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.021	82.8	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.071	82.9	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.121	83.0	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.171	83.1	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.221	83.2	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.271	83.3	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.321	83.4	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.371	83.5	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.421	83.6	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.471	83.7	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.521	83.8	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.571	83.9	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.621	84.0	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.671	84.1	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.721	84.2	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.771	84.3	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.821	84.4	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.871	84.5	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.921	84.6	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-160.971	84.7	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.021	84.8	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.071	84.9	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.121	85.0	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.171	85.1	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.221	85.2	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.271	85.3	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.321	85.4	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.371	85.5	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.421	85.6	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.471	85.7	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.521	85.8	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.571	85.9	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.621	86.0	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.671	86.1	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.721	86.2	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.771	86.3	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.821	86.4	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.871	86.5	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.921	86.6	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-161.971	86.7	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-162.021	86.8	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-162.071	86.9	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2	3	1950	0	82.753	-162.121	87.0	13788.4	983142.17	0.00	0.00	56998.0	-292.92684
2												



[illegible]

DAY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6	9	1963	99	82.371	-161.164	340.7	3793.0	983127.5	-2.51	258.4	57222.0	-14.99842
6	9	1963	100	82.406	-160.943	342.2	3792.7	983127.1	-3.51	257.1	57141.0	-19.93841
6	9	1963	101	82.441	-160.722	344.5	3792.3	983127.0	-3.01	259.8	57064.0	-29.93377
6	9	1963	102	82.474	-160.501	346.7	3792.0	983126.9	-3.01	259.8	57024.0	-29.93377
6	9	1963	103	82.509	-160.280	348.9	3791.6	983126.8	-2.00	258.0	56975.0	-34.97169
6	9	1963	104	82.544	-159.059	347.3	3792.3	983126.7	-1.36	262.0	56936.0	-37.97065
6	9	1963	105	82.579	-159.838	349.5	3792.0	983126.6	-1.36	262.0	56936.0	-37.97065
10	9	1963	106	82.614	-159.617	349.7	3792.3	983126.5	6.09	266.7	57156.0	-147.94894
10	9	1963	107	82.649	-158.396	350.0	3792.0	983126.4	8.09	266.7	57156.0	-147.94894
10	9	1963	108	82.684	-158.175	350.3	3791.3	983126.3	9.09	266.7	57156.0	-147.94894
10	9	1963	109	82.719	-157.954	350.6	3790.4	983126.2	9.09	266.7	57156.0	-147.94894
10	9	1963	110	82.754	-157.733	350.9	3789.5	983126.1	0.00	266.7	57156.0	-147.94894
10	9	1963	111	82.789	-157.512	351.2	3788.6	983126.0	0.00	266.7	57156.0	-147.94894
10	9	1963	112	82.824	-157.291	351.5	3787.7	983125.9	0.00	266.7	57156.0	-147.94894
10	9	1963	113	82.859	-157.070	351.8	3786.8	983125.8	0.00	266.7	57156.0	-147.94894
10	9	1963	114	82.894	-156.849	352.1	3785.9	983125.7	0.00	266.7	57156.0	-147.94894
10	9	1963	115	82.929	-156.628	352.4	3785.0	983125.6	0.00	266.7	57156.0	-147.94894
10	9	1963	116	82.964	-156.407	352.7	3784.1	983125.5	0.00	266.7	57156.0	-147.94894
10	9	1963	117	82.999	-156.186	353.0	3783.2	983125.4	0.00	266.7	57156.0	-147.94894
10	9	1963	118	83.034	-155.965	353.3	3782.3	983125.3	0.00	266.7	57156.0	-147.94894
10	9	1963	119	83.069	-155.744	353.6	3781.4	983125.2	0.00	266.7	57156.0	-147.94894
10	9	1963	120	83.104	-155.523	353.9	3780.5	983125.1	0.00	266.7	57156.0	-147.94894
10	9	1963	121	83.139	-155.302	354.2	3779.6	983125.0	0.00	266.7	57156.0	-147.94894
10	9	1963	122	83.174	-155.081	354.5	3778.7	983124.9	0.00	266.7	57156.0	-147.94894
10	9	1963	123	83.209	-154.860	354.8	3777.8	983124.8	0.00	266.7	57156.0	-147.94894
10	9	1963	124	83.244	-154.639	355.1	3776.9	983124.7	0.00	266.7	57156.0	-147.94894
10	9	1963	125	83.279	-154.418	355.4	3776.0	983124.6	0.00	266.7	57156.0	-147.94894
10	9	1963	126	83.314	-154.197	355.7	3775.1	983124.5	0.00	266.7	57156.0	-147.94894
10	9	1963	127	83.349	-153.976	356.0	3774.2	983124.4	0.00	266.7	57156.0	-147.94894
10	9	1963	128	83.384	-153.755	356.3	3773.3	983124.3	0.00	266.7	57156.0	-147.94894
10	9	1963	129	83.419	-153.534	356.6	3772.4	983124.2	0.00	266.7	57156.0	-147.94894
10	9	1963	130	83.454	-153.313	356.9	3771.5	983124.1	0.00	266.7	57156.0	-147.94894
10	9	1963	131	83.489	-153.092	357.2	3770.6	983124.0	0.00	266.7	57156.0	-147.94894
10	9	1963	132	83.524	-152.871	357.5	3769.7	983123.9	0.00	266.7	57156.0	-147.94894
10	9	1963	133	83.559	-152.650	357.8	3768.8	983123.8	0.00	266.7	57156.0	-147.94894
10	9	1963	134	83.594	-152.429	358.1	3767.9	983123.7	0.00	266.7	57156.0	-147.94894
10	9	1963	135	83.629	-152.208	358.4	3767.0	983123.6	0.00	266.7	57156.0	-147.94894
10	9	1963	136	83.664	-151.987	358.7	3766.1	983123.5	0.00	266.7	57156.0	-147.94894
10	9	1963	137	83.699	-151.766	359.0	3765.2	983123.4	0.00	266.7	57156.0	-147.94894
10	9	1963	138	83.734	-151.545	359.3	3764.3	983123.3	0.00	266.7	57156.0	-147.94894
10	9	1963	139	83.769	-151.324	359.6	3763.4	983123.2	0.00	266.7	57156.0	-147.94894
10	9	1963	140	83.804	-151.103	359.9	3762.5	983123.1	0.00	266.7	57156.0	-147.94894
10	9	1963	141	83.839	-150.882	360.2	3761.6	983123.0	0.00	266.7	57156.0	-147.94894
10	9	1963	142	83.874	-150.661	360.5	3760.7	983122.9	0.00	266.7	57156.0	-147.94894
10	9	1963	143	83.909	-150.440	360.8	3759.8	983122.8	0.00	266.7	57156.0	-147.94894
10	9	1963	144	83.944	-150.219	361.1	3758.9	983122.7	0.00	266.7	57156.0	-147.94894
10	9	1963	145	83.979	-150.000	361.4	3758.0	983122.6	0.00	266.7	57156.0	-147.94894
10	9	1963	146	84.014	-149.779	361.7	3757.1	983122.5	0.00	266.7	57156.0	-147.94894
10	9	1963	147	84.049	-149.558	362.0	3756.2	983122.4	0.00	266.7	57156.0	-147.94894
10	9	1963	148	84.084	-149.337	362.3	3755.3	983122.3	0.00	266.7	57156.0	-147.94894
10	9	1963	149	84.119	-149.116	362.6	3754.4	983122.2	0.00	266.7	57156.0	-147.94894
10	9	1963	150	84.154	-148.895	362.9	3753.5	983122.1	0.00	266.7	57156.0	-147.94894
10	9	1963	151	84.189	-148.674	363.2	3752.6	983122.0	0.00	266.7	57156.0	-147.94894
10	9	1963	152	84.224	-148.453	363.5	3751.7	983121.9	0.00	266.7	57156.0	-147.94894
10	9	1963	153	84.259	-148.232	363.8	3750.8	983121.8	0.00	266.7	57156.0	-147.94894
10	9	1963	154	84.294	-148.011	364.1	3749.9	983121.7	0.00	266.7	57156.0	-147.94894
10	9	1963	155	84.329	-147.790	364.4	3749.0	983121.6	0.00	266.7	57156.0	-147.94894
10	9	1963	156	84.364	-147.569	364.7	3748.1	983121.5	0.00	266.7	57156.0	-147.94894
10	9	1963	157	84.399	-147.348	365.0	3747.2	983121.4	0.00	266.7	57156.0	-147.94894
10	9	1963	158	84.434	-147.127	365.3	3746.3	983121.3	0.00	266.7	57156.0	-147.94894
10	9	1963	159	84.469	-146.906	365.6	3745.4	983121.2	0.00	266.7	57156.0	-147.94894
10	9	1963	160	84.504	-146.685	365.9	3744.5	983121.1	0.00	266.7	57156.0	-147.94894
10	9	1963	161	84.539	-146.464	366.2	3743.6	983121.0	0.00	266.7	57156.0	-147.94894
10	9	1963	162	84.574	-146.243	366.5	3742.7	983120.9	0.00	266.7	57156.0	-147.94894
10	9	1963	163	84.609	-146.022	366.8	3741.8	983120.8	0.00	266.7	57156.0	-147.94894
10	9	1963	164	84.644	-145.801	367.1	3740.9	983120.7	0.00	266.7	57156.0	-147.94894
10	9	1963	165	84.679	-145.580	367.4	3740.0	983120.6	0.00	266.7	57156.0	-147.94894
10	9	1963	166	84.714	-145.359	367.7	3739.1	983120.5	0.00	266.7	57156.0	-147.94894
10	9	1963	167	84.749	-145.138	368.0	3738.2	983120.4	0.00	266.7	57156.0	-147.94894
10	9	1963	168	84.784	-144.917	368.3	3737.3	983120.3	0.00	266.7	57156.0	-147.94894
10	9	1963	169	84.819	-144.696	368.6	3736.4	983120.2	0.00	266.7	57156.0	-147.94894
10	9	1963	170	84.854	-144.475	368.9	3735.5	983120.1	0.00	266.7	57156.0	-147.94894
10	9	1963	171	84.889	-144.254	369.2	3734.6	983120.0	0.00	266.7	57156.0	-147.94894
10	9	1963	172	84.924	-144.033	369.5	3733.7	983119.9	0.00	266.7	57156.0	-147.94894
10	9	1963	173	84.959	-143.812	369.8	3732.8	983119.8	0.00	266.7	57156.0	-147.94894
10	9	1963	174	84.994	-143.591	370.1	3731.9	983119.7	0.00	266.7	57156.0	-147.94894
10	9	1963	175	85.029	-143.370	370.4	3731.0	983119.6	0.00	266.7	57156.0	-147.94894
10	9	1963	176	85.064	-143.149	370.7	3730.1	983119.5	0.00	266.7	57156.0	-147.94894
10	9	1963	177	85.099	-142.928	371.0	3729.2	983119.4	0.00	266.7	57156.0	-147.94894
10	9	1963	178	85.134	-142.707	371.3	3728.3	983119.3	0.00	266.7	57156.0	-147.94894
10	9	1963	179	85.169	-142.486	371.6	3727.4	983119.2	0.00	266.7	57156.0	-147.94894
10	9	1963	180	85.204	-142.265	371.9	3726.5	983119.1	0.00	266.7	57156.0	-147.94894
10	9	1963	181	85.239	-142.044	372.2	3725.6	983119.0	0.00	266.7	57156.0	-147.94894
10	9	1963	182	85.274	-141.823	372.5	3724.7	983118.9	0.00	266.7	57156.0	-147.94894
10	9	1963	183	85.309	-141.602	372.8	3723.8	983118.8	0.00	266.7	57156.0	-147.94894
10	9	1963	184	85.344	-141.381	373.1	3722.9	983118.7	0.00	266.7	57156.0	-147.94894
10	9	1963	185	85.379	-141.160	373.4	3722.0	983118.6	0.00	266.7	57156.0	-147.94894
10	9	1963	186	85.414	-140.939	373.7	3721.1	983118.5	0.00	266.7	57156.0	-147.94894
10	9	1963	187	85.449	-140.718	374.0	3720.2	983118.4	0.00	266.7	57156.0	-147.94894
10	9	1963	188	85.484	-140.497	374.3	3719.3	983				







CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
11	12	1963	1	81.5819	-147.048	44.5	3455.3	0.00	0.00	0.00	56927.0	-405.423915
2	3	35500	2	81.5159	-146.730	44.5	3455.2	0.00	0.00	0.00	57143.0	-188.43405
3	3	36000	3	81.5945	-146.564	44.9	3460.8	983106.42	-3.88	24.97	57142.0	-187.021752
4	3	36500	4	81.5235	-146.347	43.9	3321.4	0.00	0.00	0.00	56930.0	-395.05242
5	3	37000	5	81.5104	-146.374	43.6	1304.4	0.00	0.00	0.00	57135.0	-182.16287
6	3	37500	6	81.5779	-146.347	43.4	1304.4	0.00	0.00	0.00	57132.4	-14.65750
7	3	38000	7	81.5757	-145.832	43.1	1301.6	0.00	0.00	0.00	57419.0	109.05651
8	3	38500	8	81.5173	-145.365	43.1	2735.8	0.00	0.00	0.00	57520.0	213.14495
9	3	39000	9	81.5423	-144.982	43.4	3277.5	0.00	0.00	0.00	57483.0	176.43361
10	3	39500	10	81.5121	-144.888	43.6	3270.5	983122.54	8.96	229.35	57457.0	149.69146
11	3	40000	11	81.5105	-144.509	43.8	3308.7	983121.74	8.72	235.74	57500.0	191.90051
12	3	40500	12	81.5082	-144.351	43.8	3308.7	983120.55	8.34	235.75	57514.0	204.24816
13	3	41000	13	81.5069	-144.401	44.3	3308.7	983120.88	8.17	236.07	57526.0	216.85818
14	3	41500	14	81.5069	-144.401	44.3	3326.1	983120.90	8.73	232.87	57573.0	264.97644
15	3	42000	15	81.5102	-144.423	44.9	3326.1	983122.76	8.57	232.81	57589.0	283.94071
16	3	42500	16	81.5127	-144.363	45.3	3182.9	983124.90	9.81	221.27	57404.0	104.68511
17	3	43000	17	81.5173	-144.191	45.3	3182.9	983124.90	9.81	221.27	57404.0	104.68511
18	3	43500	18	81.5035	-143.902	45.5	3025.8	0.00	0.00	0.00	57239.0	-51.465569
19	3	44000	19	81.5046	-143.521	45.9	2912.1	0.00	0.00	0.00	57196.0	-92.05557
20	3	44500	20	81.5057	-143.521	46.1	2912.1	0.00	0.00	0.00	57194.0	-92.05557
21	3	45000	21	81.5069	-143.521	46.1	2912.1	983129.21	12.08	211.91	57219.0	-67.021806
22	3	45500	22	81.5069	-143.521	46.1	2912.1	983129.38	12.08	211.91	57220.0	-67.021806
23	3	46000	23	81.5069	-143.521	46.1	2912.1	983130.00	13.13	212.02	57186.0	-183.811664
24	3	46500	24	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	57104.0	-183.811664
25	3	47000	25	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
26	3	47500	26	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
27	3	48000	27	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
28	3	48500	28	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
29	3	49000	29	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
30	3	49500	30	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
31	3	50000	31	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
32	3	50500	32	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
33	3	51000	33	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
34	3	51500	34	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
35	3	52000	35	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
36	3	52500	36	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
37	3	53000	37	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
38	3	53500	38	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
39	3	54000	39	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
40	3	54500	40	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
41	3	55000	41	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
42	3	55500	42	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
43	3	56000	43	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
44	3	56500	44	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
45	3	57000	45	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
46	3	57500	46	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
47	3	58000	47	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
48	3	58500	48	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
49	3	59000	49	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
50	3	59500	50	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
51	3	60000	51	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
52	3	60500	52	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
53	3	61000	53	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
54	3	61500	54	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
55	3	62000	55	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
56	3	62500	56	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
57	3	63000	57	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
58	3	63500	58	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
59	3	64000	59	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
60	3	64500	60	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
61	3	65000	61	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
62	3	65500	62	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
63	3	66000	63	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
64	3	66500	64	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
65	3	67000	65	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
66	3	67500	66	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
67	3	68000	67	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
68	3	68500	68	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
69	3	69000	69	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
70	3	69500	70	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
71	3	70000	71	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
72	3	70500	72	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
73	3	71000	73	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
74	3	71500	74	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
75	3	72000	75	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
76	3	72500	76	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
77	3	73000	77	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
78	3	73500	78	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
79	3	74000	79	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
80	3	74500	80	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
81	3	75000	81	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
82	3	75500	82	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
83	3	76000	83	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
84	3	76500	84	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
85	3	77000	85	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
86	3	77500	86	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
87	3	78000	87	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
88	3	78500	88	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
89	3	79000	89	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
90	3	79500	90	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
91	3	80000	91	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
92	3	80500	92	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
93	3	81000	93	81.5069	-143.521	46.1	2912.1	0.00	0.00	0.00	56982.0	-304.32107
94	3	81500	94	81								





DAY	MO	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13	2	1964	949	80.949	-140.890	61.2	3360.4	0.00	0.00	0.00	0.00	0.00000
14	2	1964	805	80.510	-140.900	61.4	3359.1	0.00	0.00	0.00	0.00	0.00000
15	2	1964	805	80.840	-140.820	61.7	3357.9	0.00	0.00	0.00	0.00	0.00000
16	2	1964	808	80.810	-140.593	61.9	3357.9	0.00	0.00	0.00	0.00	0.00000
17	2	1964	808	80.785	-140.593	62.1	3354.3	0.00	0.00	0.00	0.00	0.00000
18	2	1964	808	80.785	-140.593	62.2	3354.3	0.00	0.00	0.00	0.00	0.00000
19	2	1964	808	80.785	-140.593	62.3	3354.3	0.00	0.00	0.00	0.00	0.00000
20	2	1964	808	80.785	-140.593	62.4	3354.3	0.00	0.00	0.00	0.00	0.00000
21	2	1964	808	80.785	-140.593	62.5	3354.3	0.00	0.00	0.00	0.00	0.00000
22	2	1964	808	80.785	-140.593	62.6	3354.3	0.00	0.00	0.00	0.00	0.00000
23	2	1964	808	80.785	-140.593	62.7	3354.3	0.00	0.00	0.00	0.00	0.00000
24	2	1964	808	80.785	-140.593	62.8	3354.3	0.00	0.00	0.00	0.00	0.00000
25	2	1964	808	80.785	-140.593	62.9	3354.3	0.00	0.00	0.00	0.00	0.00000
26	2	1964	808	80.785	-140.593	63.0	3354.3	0.00	0.00	0.00	0.00	0.00000
27	2	1964	808	80.785	-140.593	63.1	3354.3	0.00	0.00	0.00	0.00	0.00000
28	2	1964	808	80.785	-140.593	63.2	3354.3	0.00	0.00	0.00	0.00	0.00000
29	2	1964	808	80.785	-140.593	63.3	3354.3	0.00	0.00	0.00	0.00	0.00000
30	2	1964	808	80.785	-140.593	63.4	3354.3	0.00	0.00	0.00	0.00	0.00000
31	2	1964	808	80.785	-140.593	63.5	3354.3	0.00	0.00	0.00	0.00	0.00000
1	3	1964	808	80.785	-140.593	63.6	3354.3	0.00	0.00	0.00	0.00	0.00000
2	3	1964	808	80.785	-140.593	63.7	3354.3	0.00	0.00	0.00	0.00	0.00000
3	3	1964	808	80.785	-140.593	63.8	3354.3	0.00	0.00	0.00	0.00	0.00000
4	3	1964	808	80.785	-140.593	63.9	3354.3	0.00	0.00	0.00	0.00	0.00000
5	3	1964	808	80.785	-140.593	64.0	3354.3	0.00	0.00	0.00	0.00	0.00000
6	3	1964	808	80.785	-140.593	64.1	3354.3	0.00	0.00	0.00	0.00	0.00000
7	3	1964	808	80.785	-140.593	64.2	3354.3	0.00	0.00	0.00	0.00	0.00000
8	3	1964	808	80.785	-140.593	64.3	3354.3	0.00	0.00	0.00	0.00	0.00000
9	3	1964	808	80.785	-140.593	64.4	3354.3	0.00	0.00	0.00	0.00	0.00000
10	3	1964	808	80.785	-140.593	64.5	3354.3	0.00	0.00	0.00	0.00	0.00000
11	3	1964	808	80.785	-140.593	64.6	3354.3	0.00	0.00	0.00	0.00	0.00000
12	3	1964	808	80.785	-140.593	64.7	3354.3	0.00	0.00	0.00	0.00	0.00000
13	3	1964	808	80.785	-140.593	64.8	3354.3	0.00	0.00	0.00	0.00	0.00000
14	3	1964	808	80.785	-140.593	64.9	3354.3	0.00	0.00	0.00	0.00	0.00000
15	3	1964	808	80.785	-140.593	65.0	3354.3	0.00	0.00	0.00	0.00	0.00000
16	3	1964	808	80.785	-140.593	65.1	3354.3	0.00	0.00	0.00	0.00	0.00000
17	3	1964	808	80.785	-140.593	65.2	3354.3	0.00	0.00	0.00	0.00	0.00000
18	3	1964	808	80.785	-140.593	65.3	3354.3	0.00	0.00	0.00	0.00	0.00000
19	3	1964	808	80.785	-140.593	65.4	3354.3	0.00	0.00	0.00	0.00	0.00000
20	3	1964	808	80.785	-140.593	65.5	3354.3	0.00	0.00	0.00	0.00	0.00000
21	3	1964	808	80.785	-140.593	65.6	3354.3	0.00	0.00	0.00	0.00	0.00000
22	3	1964	808	80.785	-140.593	65.7	3354.3	0.00	0.00	0.00	0.00	0.00000
23	3	1964	808	80.785	-140.593	65.8	3354.3	0.00	0.00	0.00	0.00	0.00000
24	3	1964	808	80.785	-140.593	65.9	3354.3	0.00	0.00	0.00	0.00	0.00000
25	3	1964	808	80.785	-140.593	66.0	3354.3	0.00	0.00	0.00	0.00	0.00000
26	3	1964	808	80.785	-140.593	66.1	3354.3	0.00	0.00	0.00	0.00	0.00000
27	3	1964	808	80.785	-140.593	66.2	3354.3	0.00	0.00	0.00	0.00	0.00000
28	3	1964	808	80.785	-140.593	66.3	3354.3	0.00	0.00	0.00	0.00	0.00000
29	3	1964	808	80.785	-140.593	66.4	3354.3	0.00	0.00	0.00	0.00	0.00000
30	3	1964	808	80.785	-140.593	66.5	3354.3	0.00	0.00	0.00	0.00	0.00000
31	3	1964	808	80.785	-140.593	66.6	3354.3	0.00	0.00	0.00	0.00	0.00000
1	4	1964	808	80.785	-140.593	66.7	3354.3	0.00	0.00	0.00	0.00	0.00000
2	4	1964	808	80.785	-140.593	66.8	3354.3	0.00	0.00	0.00	0.00	0.00000
3	4	1964	808	80.785	-140.593	66.9	3354.3	0.00	0.00	0.00	0.00	0.00000
4	4	1964	808	80.785	-140.593	67.0	3354.3	0.00	0.00	0.00	0.00	0.00000
5	4	1964	808	80.785	-140.593	67.1	3354.3	0.00	0.00	0.00	0.00	0.00000
6	4	1964	808	80.785	-140.593	67.2	3354.3	0.00	0.00	0.00	0.00	0.00000
7	4	1964	808	80.785	-140.593	67.3	3354.3	0.00	0.00	0.00	0.00	0.00000
8	4	1964	808	80.785	-140.593	67.4	3354.3	0.00	0.00	0.00	0.00	0.00000
9	4	1964	808	80.785	-140.593	67.5	3354.3	0.00	0.00	0.00	0.00	0.00000
10	4	1964	808	80.785	-140.593	67.6	3354.3	0.00	0.00	0.00	0.00	0.00000
11	4	1964	808	80.785	-140.593	67.7	3354.3	0.00	0.00	0.00	0.00	0.00000
12	4	1964	808	80.785	-140.593	67.8	3354.3	0.00	0.00	0.00	0.00	0.00000
13	4	1964	808	80.785	-140.593	67.9	3354.3	0.00	0.00	0.00	0.00	0.00000
14	4	1964	808	80.785	-140.593	68.0	3354.3	0.00	0.00	0.00	0.00	0.00000
15	4	1964	808	80.785	-140.593	68.1	3354.3	0.00	0.00	0.00	0.00	0.00000
16	4	1964	808	80.785	-140.593	68.2	3354.3	0.00	0.00	0.00	0.00	0.00000
17	4	1964	808	80.785	-140.593	68.3	3354.3	0.00	0.00	0.00	0.00	0.00000
18	4	1964	808	80.785	-140.593	68.4	3354.3	0.00	0.00	0.00	0.00	0.00000
19	4	1964	808	80.785	-140.593	68.5	3354.3	0.00	0.00	0.00	0.00	0.00000
20	4	1964	808	80.785	-140.593	68.6	3354.3	0.00	0.00	0.00	0.00	0.00000
21	4	1964	808	80.785	-140.593	68.7	3354.3	0.00	0.00	0.00	0.00	0.00000
22	4	1964	808	80.785	-140.593	68.8	3354.3	0.00	0.00	0.00	0.00	0.00000
23	4	1964	808	80.785	-140.593	68.9	3354.3	0.00	0.00	0.00	0.00	0.00000
24	4	1964	808	80.785	-140.593	69.0	3354.3	0.00	0.00	0.00	0.00	0.00000
25	4	1964	808	80.785	-140.593	69.1	3354.3	0.00	0.00	0.00	0.00	0.00000
26	4	1964	808	80.785	-140.593	69.2	3354.3	0.00	0.00	0.00	0.00	0.00000
27	4	1964	808	80.785	-140.593	69.3	3354.3	0.00	0.00	0.00	0.00	0.00000
28	4	1964	808	80.785	-140.593	69.4	3354.3	0.00	0.00	0.00	0.00	0.00000
29	4	1964	808	80.785	-140.593	69.5	3354.3	0.00	0.00	0.00	0.00	0.00000
30	4	1964	808	80.785	-140.593	69.6	3354.3	0.00	0.00	0.00	0.00	0.00000
31	4	1964	808	80.785	-140.593	69.7	3354.3	0.00	0.00	0.00	0.00	0.00000
1	5	1964	808	80.785	-140.593	69.8	3354.3	0.00	0.00	0.00	0.00	0.00000
2	5	1964	808	80.785	-140.593	69.9	3354.3	0.00	0.00	0.00	0.00	0.00000
3	5	1964	808	80.785	-140.593	70.0	3354.3	0.00	0.00	0.00	0.00	0.00000
4	5	1964	808	80.785	-140.593	70.1	3354.3	0.00	0.00	0.00	0.00	0.00000
5	5	1964	808	80.785	-140.593	70.2	3354.3	0.00	0.00	0.00	0.00	0.00000
6	5	1964	808	80.785	-140.593	70.3	3354.3	0.00	0.00	0.00	0.00	0.00000
7	5	1964	808	80.785	-140.593	70.4	3354.3	0.00	0.00	0.00	0.00	0.00000
8	5	1964	808	80.785	-140.593	70.5	3354.3	0.00	0.00	0.00	0.00	0.00000
9	5	1964	808	80.785	-140.593	70.6	3354.3	0.00	0.00	0.00	0.00	0.00000
10	5	1964	808	80.785	-140.593	70.7	3354.3	0.00	0.00	0.00	0.00	0.00000
11	5	1964	808	80.785	-140.593	70.8	3354.3	0.00	0.00	0.00	0.00	0.00000
12	5	1964	808	80.785	-140.593	70.9	3354.3	0.00	0.00	0.00	0.00	0.00000
13	5	1964	808	80.785	-140.593	71.0	3354.3	0.00	0.00	0.00	0.00	0.00000
14	5	1964	808	80.785	-140.593	71.1	3354.3	0.00	0.00	0.00	0.00	0.00000
15	5	1964	808	80.785	-140.593	71.2	3354.3	0.00	0.00	0.00	0.00	0.00000
16	5	1964	808	80.785	-140.593	71.3	3354.3	0.00	0.00	0.00	0.00	0.00000
17	5	1964	808	80.785	-140.593	71.4	3354.3	0.00	0.00	0.00	0.00	0.00000
18	5	1964	808	80.785	-140.593	71.5						

DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
16	3	1964	164	80.480	-140.597	64.8	3760.8	0.00	0.00	0.00	57241.0	-182.31060
17	4	1964	165	80.472	-140.573	64.9	3759.8	0.00	0.00	0.00	57244.0	-179.64276
18	5	1964	166	80.464	-140.551	65.0	3760.3	0.00	0.00	0.00	57240.0	-179.64276
19	6	1964	167	80.456	-140.531	65.1	3761.1	0.00	0.00	0.00	57246.0	-179.64276
20	7	1964	168	80.448	-140.511	65.2	3759.6	0.00	0.00	0.00	57243.0	-181.22293
21	8	1964	169	80.440	-140.493	65.3	3759.2	0.00	0.00	0.00	57222.0	-198.24603
22	9	1964	170	80.432	-140.475	65.4	3756.5	0.00	0.00	0.00	57208.0	-211.08599
23	10	1964	171	80.424	-140.457	65.5	3755.5	0.00	0.00	0.00	57194.0	-224.71353
24	11	1964	172	80.416	-140.439	65.6	3755.5	0.00	0.00	0.00	57139.0	-277.25915
25	12	1964	173	80.408	-140.421	65.7	3755.2	0.00	0.00	0.00	57132.0	-280.89242
26	13	1964	174	80.400	-140.403	65.8	3754.5	0.00	0.00	0.00	57113.0	-298.20379
27	14	1964	175	80.392	-140.385	65.9	3754.5	0.00	0.00	0.00	57117.0	-296.86367
28	15	1964	176	80.384	-140.367	66.0	3754.2	0.00	0.00	0.00	57119.0	-296.07022
29	16	1964	177	80.376	-140.349	66.1	3753.7	983096.43	14.96	272.95	57106.0	-308.31060
30	17	1964	178	80.368	-140.331	66.2	3753.4	983097.38	15.36	273.31	57075.0	-337.22436
31	18	1964	179	80.360	-140.313	66.3	3753.1	0.00	0.00	0.00	57114.0	-210.40191
32	19	1964	180	80.352	-140.295	66.4	3752.9	0.00	0.00	0.00	57205.0	-0.00000
33	20	1964	181	80.344	-140.277	66.5	3752.8	0.00	0.00	0.00	0.00	-0.00000
34	21	1964	182	80.336	-140.259	66.6	3752.8	983096.43	16.41	274.70	0.00	-0.00000
35	22	1964	183	80.328	-140.241	66.7	3752.8	983097.38	15.26	273.45	0.00	-0.00000
36	23	1964	184	80.320	-140.223	66.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
37	24	1964	185	80.312	-140.205	66.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
38	25	1964	186	80.304	-140.187	67.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
39	26	1964	187	80.296	-140.169	67.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
40	27	1964	188	80.288	-140.151	67.2	3752.7	0.00	0.00	0.00	0.00	-0.00000
41	28	1964	189	80.280	-140.133	67.3	3752.7	0.00	0.00	0.00	0.00	-0.00000
42	29	1964	190	80.272	-140.115	67.4	3752.7	0.00	0.00	0.00	0.00	-0.00000
43	30	1964	191	80.264	-140.097	67.5	3752.7	0.00	0.00	0.00	0.00	-0.00000
44	31	1964	192	80.256	-140.079	67.6	3752.7	0.00	0.00	0.00	0.00	-0.00000
45	32	1964	193	80.248	-140.061	67.7	3752.7	0.00	0.00	0.00	0.00	-0.00000
46	33	1964	194	80.240	-140.043	67.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
47	34	1964	195	80.232	-140.025	67.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
48	35	1964	196	80.224	-140.007	68.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
49	36	1964	197	80.216	-140.000	68.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
50	37	1964	198	80.208	-140.000	68.2	3752.7	0.00	0.00	0.00	0.00	-0.00000
51	38	1964	199	80.200	-140.000	68.3	3752.7	0.00	0.00	0.00	0.00	-0.00000
52	39	1964	200	80.192	-140.000	68.4	3752.7	0.00	0.00	0.00	0.00	-0.00000
53	40	1964	201	80.184	-140.000	68.5	3752.7	0.00	0.00	0.00	0.00	-0.00000
54	41	1964	202	80.176	-140.000	68.6	3752.7	0.00	0.00	0.00	0.00	-0.00000
55	42	1964	203	80.168	-140.000	68.7	3752.7	0.00	0.00	0.00	0.00	-0.00000
56	43	1964	204	80.160	-140.000	68.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
57	44	1964	205	80.152	-140.000	68.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
58	45	1964	206	80.144	-140.000	69.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
59	46	1964	207	80.136	-140.000	69.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
60	47	1964	208	80.128	-140.000	69.2	3752.7	0.00	0.00	0.00	0.00	-0.00000
61	48	1964	209	80.120	-140.000	69.3	3752.7	0.00	0.00	0.00	0.00	-0.00000
62	49	1964	210	80.112	-140.000	69.4	3752.7	0.00	0.00	0.00	0.00	-0.00000
63	50	1964	211	80.104	-140.000	69.5	3752.7	0.00	0.00	0.00	0.00	-0.00000
64	51	1964	212	80.096	-140.000	69.6	3752.7	0.00	0.00	0.00	0.00	-0.00000
65	52	1964	213	80.088	-140.000	69.7	3752.7	0.00	0.00	0.00	0.00	-0.00000
66	53	1964	214	80.080	-140.000	69.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
67	54	1964	215	80.072	-140.000	69.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
68	55	1964	216	80.064	-140.000	70.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
69	56	1964	217	80.056	-140.000	70.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
70	57	1964	218	80.048	-140.000	70.2	3752.7	0.00	0.00	0.00	0.00	-0.00000
71	58	1964	219	80.040	-140.000	70.3	3752.7	0.00	0.00	0.00	0.00	-0.00000
72	59	1964	220	80.032	-140.000	70.4	3752.7	0.00	0.00	0.00	0.00	-0.00000
73	60	1964	221	80.024	-140.000	70.5	3752.7	0.00	0.00	0.00	0.00	-0.00000
74	61	1964	222	80.016	-140.000	70.6	3752.7	0.00	0.00	0.00	0.00	-0.00000
75	62	1964	223	80.008	-140.000	70.7	3752.7	0.00	0.00	0.00	0.00	-0.00000
76	63	1964	224	80.000	-140.000	70.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
77	64	1964	225	80.000	-140.000	70.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
78	65	1964	226	80.000	-140.000	71.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
79	66	1964	227	80.000	-140.000	71.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
80	67	1964	228	80.000	-140.000	71.2	3752.7	0.00	0.00	0.00	0.00	-0.00000
81	68	1964	229	80.000	-140.000	71.3	3752.7	0.00	0.00	0.00	0.00	-0.00000
82	69	1964	230	80.000	-140.000	71.4	3752.7	0.00	0.00	0.00	0.00	-0.00000
83	70	1964	231	80.000	-140.000	71.5	3752.7	0.00	0.00	0.00	0.00	-0.00000
84	71	1964	232	80.000	-140.000	71.6	3752.7	0.00	0.00	0.00	0.00	-0.00000
85	72	1964	233	80.000	-140.000	71.7	3752.7	0.00	0.00	0.00	0.00	-0.00000
86	73	1964	234	80.000	-140.000	71.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
87	74	1964	235	80.000	-140.000	71.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
88	75	1964	236	80.000	-140.000	72.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
89	76	1964	237	80.000	-140.000	72.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
90	77	1964	238	80.000	-140.000	72.2	3752.7	0.00	0.00	0.00	0.00	-0.00000
91	78	1964	239	80.000	-140.000	72.3	3752.7	0.00	0.00	0.00	0.00	-0.00000
92	79	1964	240	80.000	-140.000	72.4	3752.7	0.00	0.00	0.00	0.00	-0.00000
93	80	1964	241	80.000	-140.000	72.5	3752.7	0.00	0.00	0.00	0.00	-0.00000
94	81	1964	242	80.000	-140.000	72.6	3752.7	0.00	0.00	0.00	0.00	-0.00000
95	82	1964	243	80.000	-140.000	72.7	3752.7	0.00	0.00	0.00	0.00	-0.00000
96	83	1964	244	80.000	-140.000	72.8	3752.7	0.00	0.00	0.00	0.00	-0.00000
97	84	1964	245	80.000	-140.000	72.9	3752.7	0.00	0.00	0.00	0.00	-0.00000
98	85	1964	246	80.000	-140.000	73.0	3752.7	0.00	0.00	0.00	0.00	-0.00000
99	86	1964	247	80.000	-140.000	73.1	3752.7	0.00	0.00	0.00	0.00	-0.00000
100	87	1964	248	80.000	-140.000	73.2	3752.7	0.00	0.00	0.00	0.00	-0.00000







DY MO YR  
 JULIAN  
 LAT. LONG. AZ. DEPTH GRAVITY F.A.A. B.A.A. MAG. FLD. MAG. ANCH.

20	6	1964	80.977	-136.617	82.23	13720.5	983110.47	16.89	272.58	57051.0	-304.586663
21	7	1964	80.959	-136.864	82.33	13720.1	983109.77	16.74	272.41	56971.0	-304.586663
22	8	1964	80.931	-136.953	82.43	13720.0	983109.36	17.11	272.29	56936.0	-304.586663
23	9	1964	80.912	-136.916	82.53	13719.9	983108.01	17.29	272.16	56901.0	-304.586663
24	10	1964	80.909	-136.889	82.63	13719.8	983108.88	17.39	272.02	56866.0	-304.586663
25	11	1964	80.906	-136.842	82.73	13719.7	983108.84	17.51	271.89	56831.0	-304.586663
26	12	1964	80.911	-136.764	82.83	13719.6	983108.00	17.61	271.76	56796.0	-304.586663
27	1	1965	80.907	-136.764	82.93	13719.5	983108.00	17.71	271.62	56761.0	-304.586663
28	2	1965	80.902	-136.537	83.03	13719.4	983108.00	17.81	271.48	56726.0	-304.586663
29	3	1965	80.898	-136.305	83.13	13719.3	983108.00	17.91	271.34	56691.0	-304.586663
30	4	1965	80.893	-136.406	83.23	13719.2	983108.00	18.01	271.20	56656.0	-304.586663
31	5	1965	80.889	-136.731	83.33	13719.1	983108.00	18.11	271.06	56621.0	-304.586663
32	6	1965	80.884	-136.916	83.43	13719.0	983108.00	18.21	270.92	56586.0	-304.586663
33	7	1965	80.879	-136.867	83.53	13718.9	983108.00	18.31	270.78	56551.0	-304.586663
34	8	1965	80.874	-136.883	83.63	13718.8	983108.00	18.41	270.64	56516.0	-304.586663
35	9	1965	80.869	-136.809	83.73	13718.7	983108.00	18.51	270.50	56481.0	-304.586663
36	10	1965	80.864	-136.793	83.83	13718.6	983108.00	18.61	270.36	56446.0	-304.586663
37	11	1965	80.859	-136.772	83.93	13718.5	983108.00	18.71	270.22	56411.0	-304.586663
38	12	1965	80.854	-136.670	84.03	13718.4	983108.00	18.81	270.08	56376.0	-304.586663
39	1	1966	80.849	-136.620	84.13	13718.3	983108.00	18.91	269.94	56341.0	-304.586663
40	2	1966	80.844	-136.650	84.23	13718.2	983108.00	19.01	269.80	56306.0	-304.586663
41	3	1966	80.839	-136.850	84.33	13718.1	983108.00	19.11	269.66	56271.0	-304.586663
42	4	1966	80.834	-136.850	84.43	13718.0	983108.00	19.21	269.52	56236.0	-304.586663
43	5	1966	80.829	-136.850	84.53	13717.9	983108.00	19.31	269.38	56201.0	-304.586663
44	6	1966	80.824	-136.850	84.63	13717.8	983108.00	19.41	269.24	56166.0	-304.586663
45	7	1966	80.819	-136.850	84.73	13717.7	983108.00	19.51	269.10	56131.0	-304.586663
46	8	1966	80.814	-136.850	84.83	13717.6	983108.00	19.61	268.96	56096.0	-304.586663
47	9	1966	80.809	-136.850	84.93	13717.5	983108.00	19.71	268.82	56061.0	-304.586663
48	10	1966	80.804	-136.850	85.03	13717.4	983108.00	19.81	268.68	56026.0	-304.586663
49	11	1966	80.799	-136.850	85.13	13717.3	983108.00	19.91	268.54	55991.0	-304.586663
50	12	1966	80.794	-136.850	85.23	13717.2	983108.00	20.01	268.40	55956.0	-304.586663
51	1	1967	80.789	-136.850	85.33	13717.1	983108.00	20.11	268.26	55921.0	-304.586663
52	2	1967	80.784	-136.850	85.43	13717.0	983108.00	20.21	268.12	55886.0	-304.586663
53	3	1967	80.779	-136.850	85.53	13716.9	983108.00	20.31	267.98	55851.0	-304.586663
54	4	1967	80.774	-136.850	85.63	13716.8	983108.00	20.41	267.84	55816.0	-304.586663
55	5	1967	80.769	-136.850	85.73	13716.7	983108.00	20.51	267.70	55781.0	-304.586663
56	6	1967	80.764	-136.850	85.83	13716.6	983108.00	20.61	267.56	55746.0	-304.586663
57	7	1967	80.759	-136.850	85.93	13716.5	983108.00	20.71	267.42	55711.0	-304.586663
58	8	1967	80.754	-136.850	86.03	13716.4	983108.00	20.81	267.28	55676.0	-304.586663
59	9	1967	80.749	-136.850	86.13	13716.3	983108.00	20.91	267.14	55641.0	-304.586663
60	10	1967	80.744	-136.850	86.23	13716.2	983108.00	21.01	267.00	55606.0	-304.586663
61	11	1967	80.739	-136.850	86.33	13716.1	983108.00	21.11	266.86	55571.0	-304.586663
62	12	1967	80.734	-136.850	86.43	13716.0	983108.00	21.21	266.72	55536.0	-304.586663
63	1	1968	80.729	-136.850	86.53	13715.9	983108.00	21.31	266.58	55501.0	-304.586663
64	2	1968	80.724	-136.850	86.63	13715.8	983108.00	21.41	266.44	55466.0	-304.586663
65	3	1968	80.719	-136.850	86.73	13715.7	983108.00	21.51	266.30	55431.0	-304.586663
66	4	1968	80.714	-136.850	86.83	13715.6	983108.00	21.61	266.16	55396.0	-304.586663
67	5	1968	80.709	-136.850	86.93	13715.5	983108.00	21.71	266.02	55361.0	-304.586663
68	6	1968	80.704	-136.850	87.03	13715.4	983108.00	21.81	265.88	55326.0	-304.586663
69	7	1968	80.699	-136.850	87.13	13715.3	983108.00	21.91	265.74	55291.0	-304.586663
70	8	1968	80.694	-136.850	87.23	13715.2	983108.00	22.01	265.60	55256.0	-304.586663
71	9	1968	80.689	-136.850	87.33	13715.1	983108.00	22.11	265.46	55221.0	-304.586663
72	10	1968	80.684	-136.850	87.43	13715.0	983108.00	22.21	265.32	55186.0	-304.586663
73	11	1968	80.679	-136.850	87.53	13714.9	983108.00	22.31	265.18	55151.0	-304.586663
74	12	1968	80.674	-136.850	87.63	13714.8	983108.00	22.41	265.04	55116.0	-304.586663
75	1	1969	80.669	-136.850	87.73	13714.7	983108.00	22.51	264.90	55081.0	-304.586663
76	2	1969	80.664	-136.850	87.83	13714.6	983108.00	22.61	264.76	55046.0	-304.586663
77	3	1969	80.659	-136.850	87.93	13714.5	983108.00	22.71	264.62	55011.0	-304.586663
78	4	1969	80.654	-136.850	88.03	13714.4	983108.00	22.81	264.48	54976.0	-304.586663
79	5	1969	80.649	-136.850	88.13	13714.3	983108.00	22.91	264.34	54941.0	-304.586663
80	6	1969	80.644	-136.850	88.23	13714.2	983108.00	23.01	264.20	54906.0	-304.586663
81	7	1969	80.639	-136.850	88.33	13714.1	983108.00	23.11	264.06	54871.0	-304.586663
82	8	1969	80.634	-136.850	88.43	13714.0	983108.00	23.21	263.92	54836.0	-304.586663
83	9	1969	80.629	-136.850	88.53	13713.9	983108.00	23.31	263.78	54801.0	-304.586663
84	10	1969	80.624	-136.850	88.63	13713.8	983108.00	23.41	263.64	54766.0	-304.586663
85	11	1969	80.619	-136.850	88.73	13713.7	983108.00	23.51	263.50	54731.0	-304.586663
86	12	1969	80.614	-136.850	88.83	13713.6	983108.00	23.61	263.36	54696.0	-304.586663
87	1	1970	80.609	-136.850	88.93	13713.5	983108.00	23.71	263.22	54661.0	-304.586663
88	2	1970	80.604	-136.850	89.03	13713.4	983108.00	23.81	263.08	54626.0	-304.586663
89	3	1970	80.599	-136.850	89.13	13713.3	983108.00	23.91	262.94	54591.0	-304.586663
90	4	1970	80.594	-136.850	89.23	13713.2	983108.00	24.01	262.80	54556.0	-304.586663
91	5	1970	80.589	-136.850	89.33	13713.1	983108.00	24.11	262.66	54521.0	-304.586663
92	6	1970	80.584	-136.850	89.43	13713.0	983108.00	24.21	262.52	54486.0	-304.586663
93	7	1970	80.579	-136.850	89.53	13712.9	983108.00	24.31	262.38	54451.0	-304.586663
94	8	1970	80.574	-136.850	89.63	13712.8	983108.00	24.41	262.24	54416.0	-304.586663
95	9	1970	80.569	-136.850	89.73	13712.7	983108.00	24.51	262.10	54381.0	-304.586663
96	10	1970	80.564	-136.850	89.83	13712.6	983108.00	24.61	261.96	54346.0	-304.586663
97	11	1970	80.559	-136.850	89.93	13712.5	983108.00	24.71	261.82	54311.0	-304.586663
98	12	1970	80.554	-136.850	90.03	13712.4	983108.00	24.81	261.68	54276.0	-304.586663
99	1	1971	80.549	-136.850	90.13	13712.3	983108.00	24.91	261.54	54241.0	-304.586663
100	2	1971	80.544	-136.850	90.23	13712.2	983108.00	25.01	261.40	54206.0	-304.586663
101	3	1971	80.539	-136.850	90.33	13712.1	983108.00	25.11	261.26	54171.0	-304.586663
102	4	1971	80.534	-136.850	90.43	13712.0	983108.00	25.21	261.12	54136.0	-304.586663
103	5	1971	80.529	-136.850	90.53	13711.9	983108.00	25.31	260.98	54101.0	-304.586663
104	6	1971	80.524	-136.850	90.63	13711.8	983108.00	25.41	260.84	54066.0	-304.586663
105	7	1971	80.519	-136.850	90.73	13711.7	983108.00	25.51	260.70	54031.0	-304.586663
106	8	1971	80.514	-136.850	90.83	13711.6	983108.00	25.61	260.56	53996.0	-304.586663
107	9	1971	80.509	-136.850	90.93	13711.5	983108.00	25.71	260.42	53961.0	-304.586663
108	10	1971	80.504	-136.850	91.03	13711.4	983108.00	25.81	260.28	53926.0	-304.586663
109	11	1971	80.499	-136.850	91.13	13711.3	983108.00	25.91	260.14	53891.0	-304.586663
110	12	1971	80.494	-136.850	91.23	13711.2	983108.00				



CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22	7	1964										
22	3579	00		80.561	-135.549	82.8	136922.7	983093.42	11.79	265.61	57322.0	-39.40673
22	3579	00		80.573	-135.549	83.1	136920.6	983095.1C	12.10	266.89	57328.0	-31.82727
22	3580	00		80.604	-135.549	83.3	136900.2	983095.1C	12.56	266.19	57448.0	-17.71213
22	3580	00		80.634	-135.549	83.3	136887.7	983097.82	14.04	267.52	57442.0	49.73031
22	3581	00		80.659	-135.549	83.3	136871.0	983100.56	15.34	269.17	57449.0	66.87051
22	3582	00		80.673	-135.549	83.3	136882.2	983100.56	15.57	269.17	57449.0	46.55215
22	3582	00		80.669	-135.549	83.3	136882.2	983102.18	16.44	270.06	57440.0	25.78121
22	3582	00		80.669	-135.549	83.3	136882.2	983102.18	16.44	270.06	57440.0	-2.30157
26	3583	00		80.673	-134.947	83.1	136781.5	983097.47	12.56	265.41	57342.0	-43.35815
22	3583	00		80.692	-134.947	83.3	136775.9	983098.28	12.52	264.42	57351.0	-31.36364
22	3584	00		80.724	-134.947	83.3	136721.9	983099.94	12.52	264.42	57351.0	-31.36364
22	3585	00		80.773	-134.334	84.6	136711.0	983100.85	12.08	265.06	57379.0	5.73294
22	3585	00		80.794	-134.334	84.6	136711.0	983100.85	12.08	265.06	57379.0	9.20037
22	3586	00		80.797	-134.334	84.7	136701.5	983101.02	12.93	265.22	57385.0	17.33941
22	3586	00		80.797	-134.334	84.7	136701.5	983101.02	12.93	265.22	57385.0	17.33941
30	3587	00		80.760	-134.334	84.7	136701.5	983101.02	12.93	265.22	57385.0	17.33941
22	3587	00		80.729	-134.334	84.6	136700.9	983099.17	12.41	264.72	57442.0	65.00145
22	3588	00		80.715	-134.334	84.6	136700.9	983099.17	12.41	264.72	57442.0	65.00145
22	3588	00		80.715	-134.334	84.6	136700.9	983099.17	12.41	264.72	57442.0	65.00145
22	3589	00		80.698	-134.334	83.8	136727.7	983097.86	12.23	264.18	57335.0	12.57019
22	3589	00		80.698	-134.334	83.8	136727.7	983097.86	12.23	264.18	57335.0	12.57019
22	3589	00		80.691	-134.334	83.8	136727.7	983097.86	12.23	264.18	57335.0	12.57019
22	3590	00		80.664	-134.334	83.8	136711.6	983096.11	11.56	264.02	57365.0	-17.16200
22	3590	00		80.664	-134.334	83.8	136711.6	983096.11	11.56	264.02	57365.0	-17.16200
22	3590	00		80.664	-134.334	83.8	136711.6	983096.11	11.56	264.02	57365.0	-17.16200
22	3591	00		80.595	-134.334	84.4	136691.5	983094.76	12.36	264.54	57364.0	-26.99746
22	3592	00		80.565	-134.334	84.4	136688.5	983091.67	12.36	262.55	57364.0	-26.99746
22	3592	00		80.565	-134.334	84.4	136688.5	983091.67	12.36	262.55	57364.0	-26.99746
22	3593	00		80.524	-134.334	84.6	136647.4	983090.90	9.68	261.72	57000.0	-312.15371
22	3593	00		80.524	-134.334	84.6	136647.4	983090.90	9.68	261.72	57000.0	-312.15371
22	3594	00		80.501	-134.334	84.6	136633.3	983089.90	9.68	261.72	57000.0	-312.15371
22	3594	00		80.489	-134.334	84.6	136633.3	983089.90	10.35	262.15	57000.0	-312.15371
22	3594	00		80.489	-134.334	84.6	136633.3	983089.90	10.35	262.15	57000.0	-312.15371
22	3594	00		80.464	-134.334	85.0	136622.9	983090.17	11.39	262.31	57062.0	-346.77355
22	3595	00		80.464	-134.334	85.0	136622.9	983090.17	11.39	262.31	57062.0	-346.77355
22	3595	00		80.464	-134.334	85.0	136622.9	983090.17	11.39	262.31	57062.0	-346.77355
22	3596	00		80.499	-134.334	85.3	136622.9	983091.17	11.69	263.45	57048.0	-360.82559
22	3596	00		80.499	-134.334	85.3	136622.9	983091.17	11.69	263.45	57048.0	-360.82559
22	3596	00		80.505	-134.334	85.3	136611.7	983091.17	11.96	263.65	57058.0	-360.82559
22	3597	00		80.505	-134.334	85.3	136611.7	983091.17	11.96	263.65	57058.0	-360.82559
22	3597	00		80.504	-134.334	85.4	136622.9	983091.17	11.80	263.36	57064.0	-339.76391
22	3597	00		80.504	-134.334	85.4	136622.9	983091.17	11.80	263.36	57064.0	-339.76391
22	3598	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3598	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3598	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
11	3599	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3599	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3599	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3600	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3601	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3602	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3602	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3602	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
15	3603	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3603	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3604	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3604	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3605	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3605	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3606	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3606	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3606	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
19	3607	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3607	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3608	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3608	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3609	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3610	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3610	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391
22	3610	00		80.511	-134.334	85.5	136622.9	983091.17	11.72	263.36	57064.0	-339.76391



CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23	8	1964		80.691	-135.902	87.7	13691.4	983106.49	21.09	274.77	57375.0	-12.03717
23	8	1964		80.682	-135.926	87.6	13691.3	983105.73	20.66	274.35	57371.0	-17.15151
23	8	1964		80.659	-135.881	87.5	13691.3	983101.24	19.25	272.94	57399.0	-8.57409
23	8	1964		80.639	-135.931	87.7	13691.3	983101.24	17.31	270.99	57409.0	15.27813
23	8	1964		80.620	-135.978	87.9	13691.2	983099.26	15.82	268.51	57368.0	-7.24221
23	8	1964		80.594	-136.042	88.0	13691.2	983097.33	14.88	268.53	57370.0	-29.12994
23	8	1964		80.591	-136.096	88.1	13691.2	983097.33	14.88	268.53	57368.0	-31.76522
27	8	1964		80.574	-136.132	88.4	13691.1	983097.33	15.02	268.70	57354.0	-46.95608
23	8	1964		80.571	-136.066	88.9	13691.0	983096.54	14.63	268.32	57337.0	-65.25964
23	8	1964		80.549	-136.082	89.1	13691.0	983094.37	13.11	267.79	57313.0	-90.20210
23	8	1964		80.535	-136.045	89.6	13691.0	983092.48	12.76	266.45	57295.0	-109.72430
23	8	1964		80.522	-135.859	90.2	13690.9	983092.48	11.85	265.53	57295.0	-111.26904
23	8	1964		80.522	-135.697	90.5	13690.9	983091.07	10.31	263.99	57345.0	-193.65128
23	8	1964		80.531	-135.632	91.1	13690.3	983089.58	8.95	262.61	57365.0	-40.55151
31	8	1964		80.531	-135.575	91.4	13688.0	983089.08	8.33	261.83	57402.0	-3.12369
23	8	1964		80.545	-135.619	92.5	13685.5	983091.15	8.99	262.24	57408.0	-23.15605
23	8	1964		80.526	-135.724	93.9	13687.6	983092.35	9.99	265.84	57408.0	1.70917
23	8	1964		80.520	-135.817	94.4	13690.6	983096.81	11.64	265.84	57408.0	8.73381
23	8	1964		80.624	-135.971	94.9	13692.2	983099.81	13.15	266.26	57421.0	12.73217
23	8	1964		80.673	-136.155	95.4	13695.8	983103.23	15.35	272.39	57401.0	29.98330
23	8	1964		80.676	-136.307	95.9	13702.0	983104.60	19.71	274.16	57345.0	-45.28831
23	8	1964		80.671	-136.457	96.8	13705.9	983103.12	19.27	273.93	57330.0	-85.71532
23	8	1964		80.660	-136.501	96.7	13707.2	983103.12	19.13	273.93	57305.0	-90.32409
23	8	1964		80.629	-136.728	96.6	13708.5	983103.44	19.34	274.34	57308.0	-89.20809
23	8	1964		80.610	-136.847	96.7	13709.9	983101.13	19.39	274.34	57325.0	-93.68154
23	8	1964		80.586	-136.874	97.5	13710.2	983100.13	18.53	273.52	57380.0	-77.70566
23	8	1964		80.536	-136.798	97.4	13710.6	983098.28	17.40	272.09	57362.0	-46.87945
23	8	1964		80.513	-136.492	98.8	13710.6	983096.30	13.92	268.97	57281.0	-129.47341
23	8	1964		80.529	-136.436	98.9	13709.4	983093.70	13.89	268.87	57195.0	-185.49669
23	8	1964		80.451	-136.618	99.3	13711.3	983092.00	12.00	268.00	57165.0	-248.91035
23	8	1964		80.395	-136.860	99.8	13718.1	983085.63	10.00	266.00	57155.0	-262.91035
23	8	1964		80.340	-137.113	100.3	13718.1	983085.63	10.55	266.09	57150.0	-282.01093
12	8	1964		80.327	-137.197	100.8	13717.8	983085.14	10.49	266.03	57159.0	-275.08827
23	8	1964		80.286	-137.202	101.4	13718.1	983080.56	7.36	262.48	57202.0	-129.23712
23	8	1964		80.237	-137.202	101.4	13718.1	983080.56	5.31	262.48	57209.0	-199.80362
23	8	1964		80.190	-136.958	100.8	13712.0	983077.82	4.33	259.51	57463.0	-19.28522
23	8	1964		80.147	-136.817	99.9	13715.0	983074.98	3.72	259.09	57594.0	125.08576
23	8	1964		80.139	-137.145	98.8	13717.0	983072.58	3.61	259.09	57544.0	188.65444
23	8	1964		80.157	-137.268	98.8	13718.0	983073.33	3.85	259.43	57492.0	388.45557
18	8	1964		80.172	-137.392	99.0	13720.4	983074.76	4.73	260.43	57428.0	-23.30590
23	8	1964		80.247	-137.479	99.3	13727.2	983073.33	6.20	260.20	57353.0	-34.54336
23	8	1964		80.277	-137.665	99.5	13728.2	983073.33	0.00	260.00	57250.0	-193.99362
23	8	1964		80.225	-137.879	99.5	13730.0	983073.33	0.00	260.00	57131.0	-193.80362
23	8	1964		80.235	-138.133	99.5	13734.0	983082.50	6.67	263.11	57064.0	-372.20111
23	8	1964		80.305	-138.373	99.5	13735.2	983081.23	5.42	263.13	57039.0	-392.86209
23	8	1964		80.358	-138.363	98.1	13735.2	983081.23	5.67	262.43	57041.0	-391.60043
20	8	1964		80.353	-138.334	97.5	13734.0	983082.50	6.91	263.15	57048.0	-384.93203
23	8	1964		80.351	-138.161	98.5	13734.0	983083.15	7.46	264.11	57049.0	-382.02066
23	8	1964		80.347	-138.221	99.5	13735.2	983083.15	7.77	264.23	57025.0	-408.18322
23	8	1964		80.341	-138.291	99.5	13733.7	983082.50	7.66	263.85	57021.0	-412.60188
23	8	1964		80.332	-138.321	100.1	13736.6	983082.50	7.01	263.74	57051.0	-383.61889
23	8	1964		80.328	-138.321	100.1	13735.5	983082.50	8.90	263.86	57078.0	-358.61566

CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH #	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
24	9	1964	23643	80.311	-138.279	100.6	3735.8	983083.43	9.259	266.03	57093.0	-344.79071
2	23	3644	23644	80.308	-138.238	100.9	3734.9	983083.69	9.259	266.03	57093.0	-337.96105
2	23	3644	23645	80.304	-138.186	101.5	3733.7	983083.75	9.259	266.03	57093.0	-345.24041
2	23	3644	23646	80.304	-138.140	101.6	3732.2	983083.04	9.259	266.03	57093.0	-359.26620
2	23	3645	23647	80.338	-137.943	101.7	3731.1	983085.58	10.252	267.01	57088.0	-368.04931
2	23	3646	23648	80.318	-137.838	101.8	3720.1	983084.13	9.259	265.24	57091.0	-344.01339
28	9	1964	23649	80.273	-137.451	102.4	13715.9	983081.05	8.01	263.44	57261.0	-179.96469
2	23	3647	23650	80.247	-137.250	103.80	3714.5	983077.75	8.55	261.70	57384.0	-58.91973
2	23	3648	23651	80.242	-137.112	103.6	3711.5	983077.42	8.55	260.39	57453.0	-58.06652
2	23	3649	23652	80.241	-136.947	103.3	3711.0	983077.12	8.55	260.23	57453.0	-58.06652
2	23	3650	23653	80.241	-136.920	103.3	3710.8	983077.06	8.55	260.10	57453.0	-58.06652
2	23	3651	23654	80.241	-136.911	103.4	3728.8	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3652	23655	80.248	-136.932	103.5	3715.9	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3653	23656	80.242	-136.916	103.6	3711.5	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3654	23657	80.242	-136.906	103.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3655	23658	80.242	-136.896	103.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3656	23659	80.242	-136.886	103.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3657	23660	80.242	-136.876	104.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3658	23661	80.242	-136.866	104.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3659	23662	80.242	-136.856	104.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3660	23663	80.242	-136.846	104.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3661	23664	80.242	-136.836	104.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3662	23665	80.242	-136.826	104.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3663	23666	80.242	-136.816	104.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3664	23667	80.242	-136.806	104.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3665	23668	80.242	-136.796	104.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3666	23669	80.242	-136.786	104.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3667	23670	80.242	-136.776	105.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3668	23671	80.242	-136.766	105.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3669	23672	80.242	-136.756	105.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3670	23673	80.242	-136.746	105.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3671	23674	80.242	-136.736	105.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3672	23675	80.242	-136.726	105.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3673	23676	80.242	-136.716	105.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3674	23677	80.242	-136.706	105.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3675	23678	80.242	-136.696	105.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3676	23679	80.242	-136.686	105.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3677	23680	80.242	-136.676	106.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3678	23681	80.242	-136.666	106.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3679	23682	80.242	-136.656	106.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3680	23683	80.242	-136.646	106.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3681	23684	80.242	-136.636	106.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3682	23685	80.242	-136.626	106.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3683	23686	80.242	-136.616	106.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3684	23687	80.242	-136.606	106.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3685	23688	80.242	-136.596	106.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3686	23689	80.242	-136.586	106.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3687	23690	80.242	-136.576	107.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3688	23691	80.242	-136.566	107.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3689	23692	80.242	-136.556	107.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3690	23693	80.242	-136.546	107.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3691	23694	80.242	-136.536	107.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3692	23695	80.242	-136.526	107.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3693	23696	80.242	-136.516	107.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3694	23697	80.242	-136.506	107.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3695	23698	80.242	-136.496	107.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3696	23699	80.242	-136.486	107.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3697	23700	80.242	-136.476	108.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3698	23701	80.242	-136.466	108.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3699	23702	80.242	-136.456	108.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3700	23703	80.242	-136.446	108.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3701	23704	80.242	-136.436	108.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3702	23705	80.242	-136.426	108.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3703	23706	80.242	-136.416	108.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3704	23707	80.242	-136.406	108.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3705	23708	80.242	-136.396	108.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3706	23709	80.242	-136.386	108.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3707	23710	80.242	-136.376	109.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3708	23711	80.242	-136.366	109.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3709	23712	80.242	-136.356	109.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3710	23713	80.242	-136.346	109.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3711	23714	80.242	-136.336	109.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3712	23715	80.242	-136.326	109.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3713	23716	80.242	-136.316	109.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3714	23717	80.242	-136.306	109.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3715	23718	80.242	-136.296	109.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3716	23719	80.242	-136.286	109.9	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3717	23720	80.242	-136.276	110.0	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3718	23721	80.242	-136.266	110.1	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3719	23722	80.242	-136.256	110.2	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3720	23723	80.242	-136.246	110.3	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3721	23724	80.242	-136.236	110.4	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3722	23725	80.242	-136.226	110.5	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3723	23726	80.242	-136.216	110.6	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3724	23727	80.242	-136.206	110.7	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3725	23728	80.242	-136.196	110.8	3711.0	983077.00	8.55	260.10	57453.0	-58.06652
2	23	3726	23729	80.242	-136.186	110.9	3711.0	983077.00	8.55	260.10</		



DY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26	10	1964	26	80.10	134.963	101.1	3676.8	983085.91	15.02	267.74	57148.0	-297.11669
27	36	75	27	80.14	134.630	102.1	3677.5	983075.74	16.56	258.58	5725.0	-152.04330
28	36	76	28	80.11	134.397	102.6	3678.4	983073.65	5.47	255.89	5755.0	52.02290
29	36	77	29	80.09	134.174	103.1	3679.2	983071.65	4.06	253.21	5755.0	200.60607
30	36	78	30	80.09	133.985	103.5	3680.9	983069.51	1.96	251.81	57718.0	261.75607
31	36	79	31	80.09	133.922	103.7	3682.4	983069.51	1.36	251.77	57726.0	271.03494
32	36	80	32	80.10	133.898	103.6	3683.6	983069.51	1.24	251.21	57729.0	275.36587
33	36	81	33	80.11	133.851	103.6	3684.8	983069.51	1.24	251.26	57743.0	291.06726
34	36	82	34	80.12	133.807	103.6	3686.3	983069.51	1.32	251.29	57739.0	288.00622
35	36	83	35	80.12	133.807	103.5	3687.4	983069.51	0.78	250.76	57731.0	280.58313
36	36	84	36	80.13	133.798	103.5	3688.5	983069.51	0.41	250.40	57736.0	280.27447
37	36	85	37	80.13	133.788	103.5	3689.6	983069.51	0.47	250.55	57732.0	282.00442
38	36	86	38	80.13	133.740	103.6	3690.7	983068.47	0.43	250.56	57739.0	285.69418
39	36	87	39	80.13	133.645	103.6	3691.8	983067.71	0.32	249.87	57759.0	301.76940
40	36	88	40	80.13	133.430	103.6	3692.9	983066.71	0.38	249.00	57759.0	303.79933
41	36	89	41	80.13	133.616	102.8	3694.0	983066.71	0.00	249.00	57738.0	279.90338
42	36	90	42	80.13	133.616	102.8	3695.1	983066.71	0.00	249.00	57738.0	279.90338
43	36	91	43	80.13	133.616	102.8	3696.2	983066.71	0.00	249.00	57738.0	279.90338
44	36	92	44	80.13	133.616	102.8	3697.3	983066.71	0.00	249.00	57738.0	279.90338
45	36	93	45	80.13	133.616	102.8	3698.4	983066.71	0.00	249.00	57738.0	279.90338
46	36	94	46	80.13	133.616	102.8	3699.5	983066.71	0.00	249.00	57738.0	279.90338
47	36	95	47	80.13	133.616	102.8	3700.6	983066.71	0.00	249.00	57738.0	279.90338
48	36	96	48	80.13	133.616	102.8	3701.7	983066.71	0.00	249.00	57738.0	279.90338
49	36	97	49	80.13	133.616	102.8	3702.8	983066.71	0.00	249.00	57738.0	279.90338
50	36	98	50	80.13	133.616	102.8	3703.9	983066.71	0.00	249.00	57738.0	279.90338
51	36	99	51	80.13	133.616	102.8	3705.0	983066.71	0.00	249.00	57738.0	279.90338
52	36	00	52	80.13	133.616	102.8	3706.1	983066.71	0.00	249.00	57738.0	279.90338
53	36	01	53	80.13	133.616	102.8	3707.2	983066.71	0.00	249.00	57738.0	279.90338
54	36	02	54	80.13	133.616	102.8	3708.3	983066.71	0.00	249.00	57738.0	279.90338
55	36	03	55	80.13	133.616	102.8	3709.4	983066.71	0.00	249.00	57738.0	279.90338
56	36	04	56	80.13	133.616	102.8	3710.5	983066.71	0.00	249.00	57738.0	279.90338
57	36	05	57	80.13	133.616	102.8	3711.6	983066.71	0.00	249.00	57738.0	279.90338
58	36	06	58	80.13	133.616	102.8	3712.7	983066.71	0.00	249.00	57738.0	279.90338
59	36	07	59	80.13	133.616	102.8	3713.8	983066.71	0.00	249.00	57738.0	279.90338
60	36	08	60	80.13	133.616	102.8	3714.9	983066.71	0.00	249.00	57738.0	279.90338
61	36	09	61	80.13	133.616	102.8	3716.0	983066.71	0.00	249.00	57738.0	279.90338
62	36	10	62	80.13	133.616	102.8	3717.1	983066.71	0.00	249.00	57738.0	279.90338
63	36	11	63	80.13	133.616	102.8	3718.2	983066.71	0.00	249.00	57738.0	279.90338
64	36	12	64	80.13	133.616	102.8	3719.3	983066.71	0.00	249.00	57738.0	279.90338
65	36	13	65	80.13	133.616	102.8	3720.4	983066.71	0.00	249.00	57738.0	279.90338
66	36	14	66	80.13	133.616	102.8	3721.5	983066.71	0.00	249.00	57738.0	279.90338
67	36	15	67	80.13	133.616	102.8	3722.6	983066.71	0.00	249.00	57738.0	279.90338
68	36	16	68	80.13	133.616	102.8	3723.7	983066.71	0.00	249.00	57738.0	279.90338
69	36	17	69	80.13	133.616	102.8	3724.8	983066.71	0.00	249.00	57738.0	279.90338
70	36	18	70	80.13	133.616	102.8	3725.9	983066.71	0.00	249.00	57738.0	279.90338
71	36	19	71	80.13	133.616	102.8	3727.0	983066.71	0.00	249.00	57738.0	279.90338
72	36	20	72	80.13	133.616	102.8	3728.1	983066.71	0.00	249.00	57738.0	279.90338
73	36	21	73	80.13	133.616	102.8	3729.2	983066.71	0.00	249.00	57738.0	279.90338
74	36	22	74	80.13	133.616	102.8	3730.3	983066.71	0.00	249.00	57738.0	279.90338
75	36	23	75	80.13	133.616	102.8	3731.4	983066.71	0.00	249.00	57738.0	279.90338
76	36	24	76	80.13	133.616	102.8	3732.5	983066.71	0.00	249.00	57738.0	279.90338
77	36	25	77	80.13	133.616	102.8	3733.6	983066.71	0.00	249.00	57738.0	279.90338
78	36	26	78	80.13	133.616	102.8	3734.7	983066.71	0.00	249.00	57738.0	279.90338
79	36	27	79	80.13	133.616	102.8	3735.8	983066.71	0.00	249.00	57738.0	279.90338
80	36	28	80	80.13	133.616	102.8	3736.9	983066.71	0.00	249.00	57738.0	279.90338
81	36	29	81	80.13	133.616	102.8	3738.0	983066.71	0.00	249.00	57738.0	279.90338
82	36	30	82	80.13	133.616	102.8	3739.1	983066.71	0.00	249.00	57738.0	279.90338
83	36	31	83	80.13	133.616	102.8	3740.2	983066.71	0.00	249.00	57738.0	279.90338
84	36	32	84	80.13	133.616	102.8	3741.3	983066.71	0.00	249.00	57738.0	279.90338
85	36	33	85	80.13	133.616	102.8	3742.4	983066.71	0.00	249.00	57738.0	279.90338
86	36	34	86	80.13	133.616	102.8	3743.5	983066.71	0.00	249.00	57738.0	279.90338
87	36	35	87	80.13	133.616	102.8	3744.6	983066.71	0.00	249.00	57738.0	279.90338
88	36	36	88	80.13	133.616	102.8	3745.7	983066.71	0.00	249.00	57738.0	279.90338
89	36	37	89	80.13	133.616	102.8	3746.8	983066.71	0.00	249.00	57738.0	279.90338
90	36	38	90	80.13	133.616	102.8	3747.9	983066.71	0.00	249.00	57738.0	279.90338
91	36	39	91	80.13	133.616	102.8	3749.0	983066.71	0.00	249.00	57738.0	279.90338
92	36	40	92	80.13	133.616	102.8	3750.1	983066.71	0.00	249.00	57738.0	279.90338
93	36	41	93	80.13	133.616	102.8	3751.2	983066.71	0.00	249.00	57738.0	279.90338
94	36	42	94	80.13	133.616	102.8	3752.3	983066.71	0.00	249.00	57738.0	279.90338
95	36	43	95	80.13	133.616	102.8	3753.4	983066.71	0.00	249.00	57738.0	279.90338
96	36	44	96	80.13	133.616	102.8	3754.5	983066.71	0.00	249.00	57738.0	279.90338
97	36	45	97	80.13	133.616	102.8	3755.6	983066.71	0.00	249.00	57738.0	279.90338
98	36	46	98	80.13	133.616	102.8	3756.7	983066.71	0.00	249.00	57738.0	279.90338
99	36	47	99	80.13	133.616	102.8	3757.8	983066.71	0.00	249.00	57738.0	279.90338
00	36	48	00	80.13	133.616	102.8	3758.9	983066.71	0.00	249.00	57738.0	279.90338
01	36	49	01	80.13	133.616	102.8	3760.0	983066.71	0.00	249.00	57738.0	279.90338
02	36	50	02	80.13	133.616	102.8	3761.1	983066.71	0.00	249.00	57738.0	279.90338
03	36	51	03	80.13	133.616	102.8	3762.2	983066.71	0.00	249.00	57738.0	279.90338
04	36	52	04	80.13	133.616	102.8	3763.3	983066.71	0.00	249.00	57738.0	279.90338
05	36	53	05	80.13	133.616	102.8	3764.4	983066.71	0.00	249.00	57738.0	279.90338
06	36	54	06	80.13	133.616	102.8	3765.5	983066.71	0.00	249.00	57738.0	279.90338
07	36	55	07	80.13	133.616	102.8	3766.6	983066.71	0.00	249.00	57738.0	279.90338
08	36	56	08	80.13	133.616	102.8	3767.7	983066.71	0.00	249.00	57738.0	279.90338
09	36	57	09	80.13	133.616	102.8	3768.8	983066.71	0.00	249.00	57738.0	279.90338
10	36	58	10	80.13	133.616	102.8	3769.9	983066.71	0.00	249.00	57738.0	279.90338
11	36	59	11	80.13	133.616	102.8	3771.0	983066.71	0.00	249.00	57738.0	279.90338
12	36	60	12	80.13	133.616	102.8	3772.1	983066.71	0.00	249.00	57738.0	279.90338
13	36	61	13	80.13	133.616	102.8	3773.2	983066.71	0.00	249.00	57738.0	279.90338
14	36	62	14	80.13	133.616	102.8	3774.3	983066.71	0.00	249.00	57738.0	279.90338
15	36	63	15	80.13	133.616	102.8	3					



DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
27	11	1964		78.868	-139.457	104.2	3760.2	0.00	0.00	0.00	57595.0	6.4555
27	11	1964		78.834	-139.450	104.3	3758.7	0.00	0.00	0.00	57546.0	-45.2834
27	11	1964		78.796	-139.448	104.1	3757.6	0.00	0.00	0.00	57544.0	-52.2162
27	11	1964		78.778	-139.409	103.5	3754.8	0.00	0.00	0.00	57525.0	-73.9010
27	11	1964		78.745	-138.820	103.2	3749.8	0.00	0.00	0.00	57501.0	-100.5334
27	11	1964		78.734	-138.685	102.5	3747.9	0.00	0.00	0.00	57500.0	-103.5374
27	11	1964		78.710	-138.555	102.3	3746.7	0.00	0.00	0.00	57525.0	-104.2656
27	11	1964		78.687	-138.479	102.4	3745.7	0.00	0.00	0.00	57561.0	-83.1958
27	11	1964		78.680	-138.451	102.5	3745.6	0.00	0.00	0.00	57562.0	-49.0196
27	11	1964		78.680	-138.424	102.6	3745.0	0.00	0.00	0.00	57560.0	-63.2564
27	11	1964		78.683	-138.380	103.3	3745.2	0.00	0.00	0.00	57581.0	-30.8209
27	11	1964		78.676	-138.071	103.7	3741.1	0.00	0.00	0.00	57562.0	-31.4485
27	11	1964		78.668	-138.071	103.3	3741.1	0.00	0.00	0.00	57557.0	-55.0039
27	11	1964		78.703	-138.052	103.1	3738.7	0.00	0.00	0.00	57542.0	-52.2164
27	11	1964		78.727	-138.045	103.4	3736.7	0.00	0.00	0.00	57536.0	-66.2047
27	11	1964		78.749	-137.925	103.5	3735.9	0.00	0.00	0.00	57526.0	-78.7361
27	11	1964		78.765	-137.817	103.5	3735.4	0.00	0.00	0.00	57534.0	-69.6243
27	11	1964		78.774	-137.814	103.5	3735.4	0.00	0.00	0.00	57531.0	-70.2443
27	11	1964		78.776	-137.858	103.5	3735.2	0.00	0.00	0.00	57548.0	-72.8511
27	11	1964		78.779	-137.862	103.5	3735.2	0.00	0.00	0.00	57546.0	-55.2287
27	11	1964		78.772	-137.935	103.7	3735.9	0.00	0.00	0.00	57547.0	-58.2669
27	11	1964		78.749	-138.076	104.3	3741.0	0.00	0.00	0.00	57544.0	-58.7991
27	11	1964		78.722	-138.234	105.5	3743.9	0.00	0.00	0.00	57544.0	-63.8003
27	11	1964		78.700	-138.404	106.5	3747.2	0.00	0.00	0.00	57567.0	-65.1704
27	11	1964		78.661	-138.540	106.5	3748.0	0.00	0.00	0.00	57574.0	-45.0209
27	11	1964		78.596	-138.651	107.4	3747.3	0.00	0.00	0.00	57554.0	-70.1259
27	11	1964		78.539	-138.651	108.7	3744.3	0.00	0.00	0.00	57612.0	-64.7375
27	11	1964		78.465	-138.583	109.5	3741.2	0.00	0.00	0.00	57648.0	-19.9093
27	11	1964		78.456	-138.504	109.5	3739.0	0.00	0.00	0.00	57648.0	14.1653
27	11	1964		78.448	-138.501	109.6	3739.4	0.00	0.00	0.00	57656.0	21.3508
27	11	1964		78.423	-138.457	109.6	3738.1	0.00	0.00	0.00	57663.0	26.5408
27	11	1964		78.385	-138.472	109.5	3735.1	0.00	0.00	0.00	57650.0	12.5781
27	11	1964		78.320	-138.499	109.3	3732.1	0.00	0.00	0.00	57595.0	-26.5836
27	11	1964		78.263	-138.463	109.1	3730.6	0.00	0.00	0.00	57568.0	-86.3252
27	11	1964		78.242	-138.402	109.1	3729.1	0.00	0.00	0.00	57547.0	-101.4950
27	11	1964		78.203	-138.317	108.9	3720.5	0.00	0.00	0.00	57540.0	-121.8062
27	11	1964		78.173	-138.184	108.7	3713.7	0.00	0.00	0.00	57575.0	-190.5756
27	11	1964		78.146	-138.045	108.6	3711.1	0.00	0.00	0.00	57616.0	-55.5731
27	11	1964		78.093	-137.992	108.5	3710.0	0.00	0.00	0.00	57626.0	-50.2012
27	11	1964		78.032	-138.007	108.5	3707.3	0.00	0.00	0.00	57609.0	-81.8114
27	11	1964		78.033	-138.008	108.5	3708.2	0.00	0.00	0.00	57584.0	-93.9350
27	11	1964		78.021	-137.949	108.3	3708.7	0.00	0.00	0.00	57595.0	-84.1369
27	11	1964		78.011	-137.940	107.9	3707.2	0.00	0.00	0.00	57588.0	-87.3337
27	11	1964		77.970	-137.985	107.6	3705.2	0.00	0.00	0.00	57596.0	-96.0372
27	11	1964		77.942	-138.043	107.9	3706.6	0.00	0.00	0.00	57595.0	-90.5608
27	11	1964		77.955	-138.194	108.2	3707.3	0.00	0.00	0.00	57601.0	-82.7784
27	11	1964		77.955	-138.194	108.2	3707.3	0.00	0.00	0.00	57609.0	-87.3304
27	11	1964		77.955	-138.211	108.8	3708.8	0.00	0.00	0.00	57614.0	-69.7970
27	11	1964		77.940	-138.249	108.8	3708.2	0.00	0.00	0.00	57618.0	-66.7185
27	11	1964		77.916	-138.307	108.9	3706.7	0.00	0.00	0.00	57624.0	-62.5262
27	11	1964		77.878	-138.314	108.7	3704.0	0.00	0.00	0.00	57623.0	-59.1121
27	11	1964		77.850	-138.320	108.2	3701.1	0.00	0.00	0.00	57614.0	-59.6296
27	11	1964		77.847	-138.329	107.9	3701.1	0.00	0.00	0.00	57616.0	-78.8876
27	11	1964		77.855	-138.314	107.7	3700.5	0.00	0.00	0.00	57617.0	-75.1511

LY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
29 12 1964	77.852	-138.299	107.5	3700.8	C.CC	C.CC	C.CC	57617.0	-75.79394
2 3735.00	77.843	-138.303	107.5	3701.2	C.CC	C.CC	C.CC	57621.0	-72.46795
2 3740.00	77.838	-138.311	107.8	3700.4	C.CC	C.CC	C.CC	57619.0	-74.87790
2 3741.00	77.839	-138.328	107.7	3700.5	C.CC	C.CC	C.CC	57614.0	-79.67709
2 3742.00	77.841	-138.408	107.8	3700.5	C.CC	C.CC	C.CC	57615.0	-78.93951
2 3743.00	77.840	-138.508	107.8	3701.3	C.CC	C.CC	C.CC	57615.0	-76.49383
2 3744.00	77.842	-138.556	107.8	3701.3	C.CC	C.CC	C.CC	57615.0	-71.29824
2 3745.00	77.845	-138.338	107.8	3699.5	C.CC	C.CC	C.CC	57622.0	-71.03240
2 3746.00	77.839	-138.344	107.8	3699.8	C.CC	C.CC	C.CC	57643.0	-50.49804
2 3747.00	77.839	-138.335	107.8	3706.7	C.CC	C.CC	C.CC	57625.0	-67.95184
2 3748.00	77.845	-138.340	107.8	3706.9	C.CC	C.CC	C.CC	57625.0	-68.01153
2 3749.00	77.846	-138.326	107.8	3701.6	C.CC	C.CC	C.CC	57637.0	-56.61074
2 3750.00	77.839	-138.335	107.9	3699.9	C.CC	C.CC	C.CC	57635.0	-58.36712
2 3751.00	77.843	-138.312	107.9	3700.3	C.CC	C.CC	C.CC	57621.0	-71.14147
2 3752.00	77.856	-138.318	107.8	3700.3	C.CC	C.CC	C.CC	57621.0	-67.68829
2 3753.00	77.849	-138.329	107.8	3701.7	C.CC	C.CC	C.CC	57625.0	-75.49096
2 3754.00	77.850	-138.341	108.0	3700.7	C.CC	C.CC	C.CC	57617.0	-80.02487
2 3755.00	77.845	-138.337	108.0	3700.1	C.CC	C.CC	C.CC	57613.0	-66.24008
2 3756.00	77.847	-138.339	108.1	3701.1	C.CC	C.CC	C.CC	57627.0	-66.42608
2 3757.00	77.847	-138.266	108.1	3700.3	C.CC	C.CC	C.CC	57627.0	-52.34295
2 3758.00	77.848	-138.259	107.9	3701.5	C.CC	C.CC	C.CC	57641.0	-55.61270
2 3759.00	77.841	-138.310	107.9	3700.0	C.CC	C.CC	C.CC	57638.0	-70.95101
2 3760.00	77.832	-138.363	108.0	3700.0	C.CC	C.CC	C.CC	57623.0	-69.24179
2 3761.00	77.841	-138.333	108.0	3701.0	C.CC	C.CC	C.CC	57624.0	-65.10107
2 3762.00	77.847	-138.297	108.0	3702.6	C.CC	C.CC	C.CC	57628.0	-60.71441
2 3763.00	77.859	-138.336	108.1	3702.5	C.CC	C.CC	C.CC	57631.0	-73.54306
2 3764.00	77.870	-138.340	108.1	3703.1	C.CC	C.CC	C.CC	57617.0	-70.31170
2 3765.00	77.877	-138.300	108.2	3702.3	C.CC	C.CC	C.CC	57620.0	-40.35952
2 3766.00	77.881	-138.251	108.2	3702.6	C.CC	C.CC	C.CC	57630.0	-32.06335
2 3767.00	77.898	-138.331	108.2	3707.6	C.CC	C.CC	C.CC	57656.0	-24.06509
2 3768.00	77.884	-138.450	108.2	3708.9	C.CC	C.CC	C.CC	57704.0	15.37341
2 3769.00	77.874	-138.451	108.2	3704.2	C.CC	C.CC	C.CC	57704.0	0.00000
2 3770.00	77.874	-138.421	108.2	3704.4	C.CC	C.CC	C.CC	57704.0	0.00000
2 3771.00	77.869	-138.409	108.1	3704.1	C.CC	C.CC	C.CC	57704.0	0.00000
2 3772.00	77.866	-138.009	108.2	3703.7	C.CC	C.CC	C.CC	57569.0	0.00000
2 3773.00	77.866	-137.990	108.2	3700.2	C.CC	C.CC	C.CC	57569.0	0.00000
2 3774.00	77.871	-137.861	108.4	3690.2	C.CC	C.CC	C.CC	57552.0	125.64865
2 3775.00	77.859	-137.720	108.5	3692.7	C.CC	C.CC	C.CC	57545.0	152.65692
2 3776.00	77.856	-137.670	108.5	3690.5	C.CC	C.CC	C.CC	57543.0	153.04397
2 3777.00	77.867	-137.708	108.5	3690.5	C.CC	C.CC	C.CC	57556.0	139.35842
2 3778.00	77.875	-137.679	108.6	3690.5	C.CC	C.CC	C.CC	57557.0	138.72073
2 3779.00	77.875	-137.647	108.6	3690.5	C.CC	C.CC	C.CC	57550.0	146.79776
2 3780.00	77.857	-137.618	108.7	3690.5	C.CC	C.CC	C.CC	57549.0	149.03918
2 3781.00	77.857	-137.642	108.6	3688.5	C.CC	C.CC	C.CC	57546.0	152.95639
2 3782.00	77.825	-137.736	108.7	3688.5	C.CC	C.CC	C.CC	57549.0	151.09973
2 3783.00	77.817	-137.757	108.7	3688.5	C.CC	C.CC	C.CC	57554.0	146.72485
2 3784.00	77.817	-137.754	108.9	3687.2	C.CC	C.CC	C.CC	57545.0	155.84268
2 3785.00	77.809	-137.734	109.2	3688.4	C.CC	C.CC	C.CC	57575.0	127.73403
2 3786.00	77.790	-137.756	109.6	3681.2	C.CC	C.CC	C.CC	57570.0	135.80294
2 3787.00	77.766	-137.740	109.5	3678.6	C.CC	C.CC	C.CC	57584.0	126.56402
2 3788.00	77.720	-137.790	110.7	3672.0	C.CC	C.CC	C.CC	57566.0	148.95727
2 3789.00	77.666	-137.790	110.7	3672.0	C.CC	C.CC	C.CC	57595.0	123.62521
2 3790.00	77.610	-137.960	110.2	3683.8	C.CC	C.CC	C.CC	57599.0	121.87878
2 3791.00	77.580	-138.014	110.4	3685.4	C.CC	C.CC	C.CC	57581.0	145.83366
2 3792.00	77.519	-138.092	110.9	3685.4	C.CC	C.CC	C.CC	57591.0	141.96719
2 3793.00	77.437	-138.122	111.3	3690.6	C.CC	C.CC	C.CC	57624.0	113.38803
2 3794.00	77.379	-138.204	111.6	3692.6	C.CC	C.CC	C.CC	57649.0	90.55603
2 3795.00	77.349	-138.250	112.0	3696.3	C.CC	C.CC	C.CC	57652.0	80.04330
2 3796.00	77.321	-138.249	112.3	3695.5	C.CC	C.CC	C.CC	57653.0	80.82412
2 3797.00	77.278	-138.326	112.6	3695.5	C.CC	C.CC	C.CC	57658.0	86.17895
2 3798.00	77.277	-138.396	112.7	3697.1	C.CC	C.CC	C.CC	57652.0	91.12895



CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	CEPT- *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
30	1	1965										
2	3	771	100	77.276	-138.564	112.8	3699.5	C.00	0.00	0.00	57655.0	-87.10717
2	3	771	150	77.280	-138.623	112.9	3697.6	C.00	0.00	0.00	57656.0	-85.25296
2	3	771	200	77.281	-138.681	113.0	3697.7	C.00	0.00	0.00	57657.0	-83.24313
2	3	771	250	77.282	-138.739	113.1	3697.8	982957.70	242.76	242.76	57648.0	-90.83026
2	3	771	300	77.283	-138.797	113.2	3697.9	982957.71	242.77	242.77	57649.0	-88.32760
2	3	771	350	77.284	-138.855	113.3	3698.0	982957.72	242.78	242.78	57650.0	-86.36392
2	3	771	400	77.285	-138.913	113.4	3698.1	982957.73	242.79	242.79	57651.0	-84.35428
2	3	771	450	77.286	-138.971	113.5	3698.2	982957.74	242.80	242.80	57652.0	-82.34464
2	3	771	500	77.287	-139.029	113.6	3698.3	982957.75	242.81	242.81	57653.0	-80.33500
2	3	771	550	77.288	-139.087	113.7	3698.4	982957.76	242.82	242.82	57654.0	-78.32536
2	3	771	600	77.289	-139.145	113.8	3698.5	982957.77	242.83	242.83	57655.0	-76.31572
2	3	771	650	77.290	-139.203	113.9	3698.6	982957.78	242.84	242.84	57656.0	-74.30608
2	3	771	700	77.291	-139.261	114.0	3698.7	982957.79	242.85	242.85	57657.0	-72.29644
2	3	771	750	77.292	-139.319	114.1	3698.8	982957.80	242.86	242.86	57658.0	-70.28680
2	3	771	800	77.293	-139.377	114.2	3698.9	982957.81	242.87	242.87	57659.0	-68.27716
2	3	771	850	77.294	-139.435	114.3	3699.0	982957.82	242.88	242.88	57660.0	-66.26752
2	3	771	900	77.295	-139.493	114.4	3699.1	982957.83	242.89	242.89	57661.0	-64.25788
2	3	771	950	77.296	-139.551	114.5	3699.2	982957.84	242.90	242.90	57662.0	-62.24824
2	3	771	1000	77.297	-139.609	114.6	3699.3	982957.85	242.91	242.91	57663.0	-60.23860
2	3	771	1050	77.298	-139.667	114.7	3699.4	982957.86	242.92	242.92	57664.0	-58.22896
2	3	771	1100	77.299	-139.725	114.8	3699.5	982957.87	242.93	242.93	57665.0	-56.21932
2	3	771	1150	77.300	-139.783	114.9	3699.6	982957.88	242.94	242.94	57666.0	-54.20968
2	3	771	1200	77.301	-139.841	115.0	3699.7	982957.89	242.95	242.95	57667.0	-52.20004
2	3	771	1250	77.302	-139.899	115.1	3699.8	982957.90	242.96	242.96	57668.0	-50.19040
2	3	771	1300	77.303	-139.957	115.2	3699.9	982957.91	242.97	242.97	57669.0	-48.18076
2	3	771	1350	77.304	-140.015	115.3	3700.0	982957.92	242.98	242.98	57670.0	-46.17112
2	3	771	1400	77.305	-140.073	115.4	3700.1	982957.93	242.99	242.99	57671.0	-44.16148
2	3	771	1450	77.306	-140.131	115.5	3700.2	982957.94	243.00	243.00	57672.0	-42.15184
2	3	771	1500	77.307	-140.189	115.6	3700.3	982957.95	243.01	243.01	57673.0	-40.14220
2	3	771	1550	77.308	-140.247	115.7	3700.4	982957.96	243.02	243.02	57674.0	-38.13256
2	3	771	1600	77.309	-140.305	115.8	3700.5	982957.97	243.03	243.03	57675.0	-36.12292
2	3	771	1650	77.310	-140.363	115.9	3700.6	982957.98	243.04	243.04	57676.0	-34.11328
2	3	771	1700	77.311	-140.421	116.0	3700.7	982957.99	243.05	243.05	57677.0	-32.10364
2	3	771	1750	77.312	-140.479	116.1	3700.8	982958.00	243.06	243.06	57678.0	-30.09400
2	3	771	1800	77.313	-140.537	116.2	3700.9	982958.01	243.07	243.07	57679.0	-28.08436
2	3	771	1850	77.314	-140.595	116.3	3701.0	982958.02	243.08	243.08	57680.0	-26.07472
2	3	771	1900	77.315	-140.653	116.4	3701.1	982958.03	243.09	243.09	57681.0	-24.06508
2	3	771	1950	77.316	-140.711	116.5	3701.2	982958.04	243.10	243.10	57682.0	-22.05544
2	3	771	2000	77.317	-140.769	116.6	3701.3	982958.05	243.11	243.11	57683.0	-20.04580
2	3	771	2050	77.318	-140.827	116.7	3701.4	982958.06	243.12	243.12	57684.0	-18.03616
2	3	771	2100	77.319	-140.885	116.8	3701.5	982958.07	243.13	243.13	57685.0	-16.02652
2	3	771	2150	77.320	-140.943	116.9	3701.6	982958.08	243.14	243.14	57686.0	-14.01688
2	3	771	2200	77.321	-141.001	117.0	3701.7	982958.09	243.15	243.15	57687.0	-12.00724
2	3	771	2250	77.322	-141.059	117.1	3701.8	982958.10	243.16	243.16	57688.0	-10.00000
2	3	771	2300	77.323	-141.117	117.2	3701.9	982958.11	243.17	243.17	57689.0	-8.00000
2	3	771	2350	77.324	-141.175	117.3	3702.0	982958.12	243.18	243.18	57690.0	-6.00000
2	3	771	2400	77.325	-141.233	117.4	3702.1	982958.13	243.19	243.19	57691.0	-4.00000
2	3	771	2450	77.326	-141.291	117.5	3702.2	982958.14	243.20	243.20	57692.0	-2.00000
2	3	771	2500	77.327	-141.349	117.6	3702.3	982958.15	243.21	243.21	57693.0	0.00000
2	3	771	2550	77.328	-141.407	117.7	3702.4	982958.16	243.22	243.22	57694.0	2.00000
2	3	771	2600	77.329	-141.465	117.8	3702.5	982958.17	243.23	243.23	57695.0	4.00000
2	3	771	2650	77.330	-141.523	117.9	3702.6	982958.18	243.24	243.24	57696.0	6.00000
2	3	771	2700	77.331	-141.581	118.0	3702.7	982958.19	243.25	243.25	57697.0	8.00000
2	3	771	2750	77.332	-141.639	118.1	3702.8	982958.20	243.26	243.26	57698.0	10.00000
2	3	771	2800	77.333	-141.697	118.2	3702.9	982958.21	243.27	243.27	57699.0	12.00000
2	3	771	2850	77.334	-141.755	118.3	3703.0	982958.22	243.28	243.28	57700.0	14.00000
2	3	771	2900	77.335	-141.813	118.4	3703.1	982958.23	243.29	243.29	57701.0	16.00000
2	3	771	2950	77.336	-141.871	118.5	3703.2	982958.24	243.30	243.30	57702.0	18.00000
2	3	771	3000	77.337	-141.929	118.6	3703.3	982958.25	243.31	243.31	57703.0	20.00000
2	3	771	3050	77.338	-141.987	118.7	3703.4	982958.26	243.32	243.32	57704.0	22.00000
2	3	771	3100	77.339	-142.045	118.8	3703.5	982958.27	243.33	243.33	57705.0	24.00000
2	3	771	3150	77.340	-142.103	118.9	3703.6	982958.28	243.34	243.34	57706.0	26.00000
2	3	771	3200	77.341	-142.161	119.0	3703.7	982958.29	243.35	243.35	57707.0	28.00000
2	3	771	3250	77.342	-142.219	119.1	3703.8	982958.30	243.36	243.36	57708.0	30.00000
2	3	771	3300	77.343	-142.277	119.2	3703.9	982958.31	243.37	243.37	57709.0	32.00000
2	3	771	3350	77.344	-142.335	119.3	3704.0	982958.32	243.38	243.38	57710.0	34.00000
2	3	771	3400	77.345	-142.393	119.4	3704.1	982958.33	243.39	243.39	57711.0	36.00000
2	3	771	3450	77.346	-142.451	119.5	3704.2	982958.34	243.40	243.40	57712.0	38.00000
2	3	771	3500	77.347	-142.509	119.6	3704.3	982958.35	243.41	243.41	57713.0	40.00000
2	3	771	3550	77.348	-142.567	119.7	3704.4	982958.36	243.42	243.42	57714.0	42.00000
2	3	771	3600	77.349	-142.625	119.8	3704.5	982958.37	243.43	243.43	57715.0	44.00000
2	3	771	3650	77.350	-142.683	119.9	3704.6	982958.38	243.44	243.44	57716.0	46.00000
2	3	771	3700	77.351	-142.741	120.0	3704.7	982958.39	243.45	243.45	57717.0	48.00000
2	3	771	3750	77.352	-142.799	120.1	3704.8	982958.40	243.46	243.46	57718.0	50.00000
2	3	771	3800	77.353	-142.857	120.2	3704.9	982958.41	243.47	243.47	57719.0	52.00000
2	3	771	3850	77.354	-142.915	120.3	3705.0	982958.42	243.48	243.48	57720.0	54.00000
2	3	771	3900	77.355	-142.973	120.4	3705.1	982958.43	243.49	243.49	57721.0	56.00000
2	3	771	3950	77.356	-143.031	120.5	3705.2	982958.44	243.50	243.50	57722.0	58.00000
2	3	771	4000	77.357	-143.089	120.6	3705.3	982958.45	243.51	243.51	57723.0	60.00000
2	3	771	4050	77.358	-143.147	120.7	3705.4	982958.46	243.52	243.52	57724.0	62.00000
2	3	771	4100	77.359	-143.205	120.8	3705.5	982958.47	243.53	243.53	57725.0	64.00000
2	3	771	4150	77.360	-143.263	120.9	3705.6	982958.48	243.54	243.54	57726.0	66.00000
2	3	771	4200	77.361	-143.321	121.0	3705.7	982958.49	243.55	243.55	57727.0	68.00000
2	3	771	4250	77.362	-143.379	121.1	3705.8	982958.50	243.56	243.56	57728.0	70.00000
2	3	771	4300	77.363	-143.437	121.2	3705.9	982958.51	243.57	243.57	57729.0	72.00000
2	3	771	4350	77.364	-143.495	121.3	3706.0	982958.52	243.58	243.58	57730.0	74.00000
2	3	771	4400	77.365	-143.553	121.4	3706.1	982958.53	243.59	243.59	57731.0	76.00000
2	3	771	4450	77.366	-143.611	121.5	3706.2	982958.54	243.60	243.60	57732.0	78.00000
2												



DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
3	3803	1965	3	76.590	-138.076	117.2	3645.1	982929.34	-12.68	237.84	57692.0	0.0
3	3803	1965	4	76.610	-138.083	117.2	3652.0	982930.54	-12.28	238.48	57704.0	0.0
2	3804	1965	5	76.638	-138.097	117.2	3658.1	982931.87	-13.58	237.95	57713.0	0.0
2	3804	1965	6	76.612	-138.116	117.2	3647.2	982930.33	-13.58	237.13	57702.0	0.0
2	3805	1965	7	76.609	-137.947	117.3	3641.4	982929.00	0.00	0.00	57709.0	0.0
2	3806	1965	8	76.630	-137.922	117.3	3643.5	982929.62	-14.97	236.43	57694.0	0.0
2	3806	1965	9	76.631	-138.026	117.3	3643.5	982929.62	-14.97	236.43	57700.0	0.0
3	3807	1965	10	76.608	-138.053	117.3	3643.2	982929.69	-13.07	237.27	57696.0	0.0
2	3807	1965	11	76.588	-138.081	117.4	3648.5	982930.14	-12.34	238.17	57713.0	0.0
2	3808	1965	12	76.602	-138.176	117.4	3652.0	982931.12	-11.35	239.64	57687.0	0.0
2	3809	1965	13	76.622	-138.269	117.4	3661.7	982932.95	-11.36	239.98	57700.0	0.0
2	3809	1965	14	76.641	-138.364	117.5	3663.0	982934.08	-11.11	240.50	57704.0	0.0
2	3810	1965	15	76.684	-138.457	117.5	3667.0	982935.31	-10.50	241.54	57688.0	0.0
1	3811	1965	16	76.704	-138.395	117.5	3669.1	982935.35	-10.98	241.06	57679.0	0.0
2	3811	1965	17	76.678	-138.065	117.5	3656.0	982932.18	-13.48	237.94	57702.0	0.0
2	3812	1965	18	76.691	-137.815	117.5	3650.9	982930.96	-15.44	235.48	57737.0	0.0
2	3813	1965	19	76.704	-137.742	116.5	3650.0	982929.65	-16.95	233.88	57765.0	0.0
2	3814	1965	20	76.699	-137.770	115.9	3650.0	982929.65	-16.95	233.88	57765.0	0.0
2	3814	1965	21	76.670	-137.734	116.3	3648.5	982929.20	-15.02	234.77	57750.0	0.0
2	3814	1965	22	76.661	-137.729	116.3	3648.5	982929.20	-15.02	234.77	57750.0	0.0
1	3815	1965	23	76.660	-137.749	116.3	3647.6	982928.99	-15.80	234.81	57776.0	0.0
2	3815	1965	24	76.659	-137.768	116.4	3647.2	982928.99	-15.80	234.81	57776.0	0.0
2	3816	1965	25	76.672	-137.764	116.4	3647.2	982928.99	-15.80	234.81	57776.0	0.0
2	3816	1965	26	76.661	-137.748	116.5	3647.2	982928.99	-15.80	234.81	57776.0	0.0
2	3817	1965	27	76.636	-137.747	116.5	3647.2	982928.99	-15.80	234.81	57776.0	0.0
2	3817	1965	28	76.631	-137.760	116.5	3646.8	982929.01	-14.84	235.81	57758.0	0.0
2	3818	1965	29	76.649	-137.753	116.5	3648.9	982929.01	-15.35	235.41	57760.0	0.0
2	3818	1965	30	76.678	-137.769	116.9	3648.9	982928.91	-16.39	234.51	57748.0	0.0
1	3819	1965	31	76.692	-137.858	117.1	3656.2	982930.31	-16.76	234.39	57747.0	0.0
2	3819	1965	32	76.707	-137.988	117.2	3659.3	982930.31	-16.30	235.02	57732.0	0.0
2	3820	1965	33	76.720	-138.032	117.2	3659.3	982930.92	-16.30	235.11	57729.0	0.0
2	3821	1965	34	76.694	-137.957	117.2	3652.7	982930.92	-16.30	234.92	57736.0	0.0
2	3821	1965	35	76.692	-137.877	117.5	3652.7	982930.92	-16.30	234.92	57736.0	0.0
2	3822	1965	36	76.705	-137.790	118.1	3654.0	982929.00	0.00	0.00	57762.0	0.0
2	3822	1965	37	76.728	-137.727	118.8	3655.0	982929.00	0.00	0.00	57762.0	0.0
2	3822	1965	38	76.755	-137.737	118.8	3655.0	982929.00	0.00	0.00	57762.0	0.0
2	3823	1965	39	76.783	-137.778	119.3	3660.3	982929.00	0.00	0.00	57743.0	0.0
2	3823	1965	40	76.804	-137.833	120.5	3666.5	982929.00	0.00	0.00	57743.0	0.0
2	3824	1965	41	76.835	-137.924	120.5	3671.6	982929.00	0.00	0.00	57749.0	0.0
2	3824	1965	42	76.855	-138.035	120.6	3676.6	982929.00	0.00	0.00	57749.0	0.0
2	3825	1965	43	76.858	-138.060	120.6	3676.6	982929.00	0.00	0.00	57749.0	0.0
2	3825	1965	44	76.851	-137.946	120.7	3672.4	982929.00	0.00	0.00	57749.0	0.0
2	3826	1965	45	76.857	-137.944	120.7	3671.2	982929.00	0.00	0.00	57749.0	0.0
2	3827	1965	46	76.867	-137.996	120.9	3673.9	982929.00	0.00	0.00	57749.0	0.0
2	3827	1965	47	76.874	-138.055	120.9	3674.0	982929.00	0.00	0.00	57749.0	0.0
2	3828	1965	48	76.827	-138.042	121.0	3672.9	982930.04	-14.59	237.93	57703.0	0.0
2	3828	1965	49	76.827	-137.974	121.0	3668.5	982930.04	-14.59	237.93	57703.0	0.0
2	3829	1965	50	76.830	-137.920	121.0	3668.5	982930.04	-14.59	237.93	57703.0	0.0
2	3829	1965	51	76.823	-137.893	121.0	3667.5	982930.04	-14.59	237.93	57703.0	0.0
2	3830	1965	52	76.811	-137.888	121.1	3667.5	982930.04	-14.59	237.93	57703.0	0.0
3	3831	1965	53	76.794	-137.878	121.5	3667.0	982930.04	-14.59	237.93	57703.0	0.0
2	3831	1965	54	76.786	-137.912	121.6	3664.7	982930.04	-14.59	237.93	57703.0	0.0
2	3832	1965	55	76.777	-137.874	121.6	3664.7	982930.04	-14.59	237.93	57703.0	0.0
2	3833	1965	56	76.796	-137.885	122.1	3666.0	982930.04	-14.59	237.93	57703.0	0.0
2	3833	1965	57	76.813	-138.016	122.4	3666.0	982930.04	-14.59	237.93	57703.0	0.0
2	3834	1965	58	76.831	-138.069	122.7	3673.4	982930.04	-14.59	237.93	57703.0	0.0
2	3834	1965	59	76.853	-138.108	123.0	3677.5	982930.04	-14.59	237.93	57703.0	0.0









DAY	MONTH	YEAR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
7	6	1965		76.321	139.175	128.9	13666.9	9825.09	-5.60	0.00	0.00	0.0000
7	6	1965		76.327	139.203	129.6	13668.9	9825.09	-5.60	0.00	0.00	0.0000
7	6	1965		76.331	139.287	130.6	13671.4	9825.09	-5.61	0.00	0.00	0.0000
7	6	1965		76.335	139.287	131.6	13677.5	9825.09	-5.61	0.00	0.00	0.0000
7	6	1965		76.338	139.381	133.6	13680.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.339	139.700	134.5	13686.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.342	139.856	135.0	13688.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.345	140.017	135.4	13691.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.348	140.191	135.9	13694.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.351	140.234	136.4	13697.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.354	140.387	136.8	13700.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.357	140.527	137.3	13703.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.360	140.674	137.7	13706.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.363	140.822	138.1	13710.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.366	140.970	138.5	13713.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.369	141.118	138.9	13716.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.372	141.266	139.3	13720.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.375	141.414	139.7	13723.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.378	141.562	140.1	13726.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.381	141.710	140.5	13730.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.384	141.858	140.9	13733.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.387	142.006	141.3	13736.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.390	142.154	141.7	13739.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.393	142.302	142.1	13743.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.396	142.450	142.5	13746.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.399	142.598	142.9	13749.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.402	142.746	143.3	13753.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.405	142.894	143.7	13756.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.408	143.042	144.1	13759.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.411	143.190	144.5	13763.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.414	143.338	144.9	13766.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.417	143.486	145.3	13769.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.420	143.634	145.7	13772.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.423	143.782	146.1	13776.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.426	143.930	146.5	13779.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.429	144.078	146.9	13782.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.432	144.226	147.3	13786.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.435	144.374	147.7	13789.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.438	144.522	148.1	13792.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.441	144.670	148.5	13796.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.444	144.818	148.9	13799.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.447	144.966	149.3	13802.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.450	145.114	149.7	13805.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.453	145.262	150.1	13809.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.456	145.410	150.5	13812.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.459	145.558	150.9	13815.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.462	145.706	151.3	13819.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.465	145.854	151.7	13822.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.468	146.002	152.1	13825.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.471	146.150	152.5	13829.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.474	146.298	152.9	13832.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.477	146.446	153.3	13835.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.480	146.594	153.7	13838.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.483	146.742	154.1	13842.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.486	146.890	154.5	13845.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.489	147.038	154.9	13848.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.492	147.186	155.3	13852.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.495	147.334	155.7	13855.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.498	147.482	156.1	13858.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.501	147.630	156.5	13862.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.504	147.778	156.9	13865.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.507	147.926	157.3	13868.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.510	148.074	157.7	13871.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.513	148.222	158.1	13875.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.516	148.370	158.5	13878.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.519	148.518	158.9	13881.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.522	148.666	159.3	13885.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.525	148.814	159.7	13888.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.528	148.962	160.1	13891.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.531	149.110	160.5	13895.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.534	149.258	160.9	13898.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.537	149.406	161.3	13901.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.540	149.554	161.7	13904.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.543	149.702	162.1	13908.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.546	149.850	162.5	13911.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.549	149.998	162.9	13914.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.552	150.146	163.3	13918.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.555	150.294	163.7	13921.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.558	150.442	164.1	13924.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.561	150.590	164.5	13928.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.564	150.738	164.9	13931.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.567	150.886	165.3	13934.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.570	151.034	165.7	13937.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.573	151.182	166.1	13941.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.576	151.330	166.5	13944.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.579	151.478	166.9	13947.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.582	151.626	167.3	13951.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.585	151.774	167.7	13954.4	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.588	151.922	168.1	13957.7	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.591	152.070	168.5	13961.0	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.594	152.218	168.9	13964.3	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.597	152.366	169.3	13967.6	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.600	152.514	169.7	13970.9	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.603	152.662	170.1	13974.2	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.606	152.810	170.5	13977.5	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.609	152.958	170.9	13980.8	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.612	153.106	171.3	13984.1	9825.09	-5.62	0.00	0.00	0.0000
7	6	1965		76.615	153.254	171.7	13987.4	9825.09	-5.62	0.00	0.00	0.0000
7	6											





CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
10	8	1965										
1	3	563	00	75.460	-140.467	227.9	3686.1	982894.85	0.87	254.18	57953.0	114.00485
2	3	563	50	75.494	-140.422	233.6	3687.0	982895.39	0.80	254.21	0.00000	0.00000
3	3	564	00	75.494	-140.397	233.7	3688.0	982896.14	0.80	254.11	0.00000	0.00000
4	3	564	50	75.520	-140.420	244.0	3690.6	982897.73	1.11	255.84	0.00000	0.00000
5	3	565	00	75.545	-140.456	248.1	3700.5	982898.58	1.11	255.63	0.00000	0.00000
6	3	565	50	75.570	-140.479	252.2	3706.5	982899.01	1.10	256.70	0.00000	0.00000
7	3	566	00	75.588	-140.498	255.6	3708.5	982900.13	1.10	256.51	0.00000	0.00000
8	3	566	50	75.607	-140.529	260.3	3710.6	982901.37	2.00	257.03	0.00000	0.00000
9	3	567	00	75.627	-140.608	261.9	3712.3	982903.21	1.94	257.07	57729.0	-96.78624
10	3	567	50	75.656	-140.703	256.6	3710.1	982904.89	2.35	257.34	57739.0	-83.49984
11	3	568	00	75.684	-140.670	249.6	3710.0	982905.66	1.91	256.90	57751.0	-70.68920
12	3	568	50	75.725	-140.669	248.7	3711.0	982906.26	0.65	255.58	57752.0	-67.40811
13	3	569	00	75.725	-140.669	248.7	3711.0	982906.91	0.65	255.58	57752.0	-55.54412
14	3	569	50	75.769	-140.725	255.3	3711.1	982907.14	-0.27	254.94	57754.0	-61.65022
15	3	570	00	75.769	-140.725	255.3	3711.1	982907.14	-0.27	254.94	57754.0	-82.60177
16	3	570	50	75.731	-140.706	263.4	3713.6	982908.82	0.92	255.80	57735.0	-82.54245
17	3	571	00	75.731	-140.648	263.4	3710.6	982909.66	0.92	255.80	57737.0	-44.92681
18	3	571	50	75.726	-140.595	263.4	3712.5	982909.66	0.92	255.80	57737.0	-44.92681
19	3	572	00	75.735	-140.533	264.9	3709.1	982905.92	0.16	254.72	57822.0	0.07682
20	3	572	50	75.756	-140.413	264.5	3709.2	982906.10	-0.24	254.10	57826.0	-4.15710
21	3	573	00	75.770	-140.295	265.4	3709.2	982906.10	-0.24	254.10	57826.0	-4.15710
22	3	573	50	75.791	-140.148	265.4	3708.5	982905.77	-3.17	252.29	57829.0	1.83523
23	3	574	00	75.816	-140.046	265.5	3703.5	982905.15	-3.17	252.29	57829.0	-7.20791
24	3	574	50	75.845	-139.998	265.5	3705.2	982905.15	-5.82	250.38	57768.0	-60.90167
25	3	575	00	75.882	-139.961	266.4	3704.4	982904.78	-5.82	248.81	57737.0	-91.28829
26	3	575	50	75.882	-139.961	266.4	3707.3	982905.88	-6.35	248.06	57736.0	-87.23177
27	3	576	00	75.872	-139.911	266.4	3709.5	982905.88	-6.35	248.06	57736.0	-87.23177
28	3	576	50	75.872	-139.911	266.4	3710.8	982904.38	-7.52	247.50	57789.0	-32.97689
29	3	577	00	75.906	-139.787	263.8	3697.7	982904.38	-7.52	245.63	57765.0	-35.64694
30	3	577	50	75.937	-139.687	263.8	3688.6	982905.55	-9.08	244.42	57748.0	-62.75744
31	3	578	00	75.950	-139.638	264.7	3689.9	982906.06	-9.14	244.36	57718.0	-79.76684
32	3	578	50	75.950	-139.638	264.7	3689.9	982906.06	-9.14	244.36	57718.0	-79.76684
33	3	579	00	75.927	-139.559	264.6	3683.5	982906.25	-9.13	244.36	57696.0	-139.88824
34	3	579	50	75.927	-139.432	264.6	3683.5	982904.78	-9.13	243.65	57715.0	-118.75692
35	3	580	00	75.916	-139.374	264.4	3681.5	982903.75	-9.87	243.18	57760.0	-76.82210
36	3	580	50	75.916	-139.374	264.4	3680.0	982903.53	-9.87	243.18	57760.0	-76.82210
37	3	581	00	75.916	-139.374	264.4	3680.0	982903.53	-9.87	243.18	57760.0	-76.82210
38	3	581	50	75.916	-139.374	264.4	3680.0	982903.53	-9.87	243.18	57760.0	-76.82210
39	3	582	00	75.887	-139.427	266.0	3672.3	982902.97	-9.87	243.47	57760.0	0.00000
40	3	582	50	75.887	-139.427	266.0	3672.3	982902.97	-9.87	243.47	57760.0	0.00000
41	3	583	00	75.825	-139.313	267.0	3672.3	982901.40	0.00	243.47	57760.0	0.00000
42	3	583	50	75.825	-139.313	267.0	3672.3	982901.40	0.00	243.47	57760.0	0.00000
43	3	584	00	75.852	-139.207	266.3	3672.3	982900.85	-10.15	242.24	57719.0	-135.09448
44	3	584	50	75.852	-139.207	266.3	3672.3	982900.85	-10.15	242.24	57719.0	-135.09448
45	3	585	00	75.863	-139.157	266.3	3678.7	982900.85	-10.15	242.24	57719.0	-135.09448
46	3	585	50	75.863	-139.157	266.3	3678.7	982900.85	-10.15	242.24	57719.0	-135.09448
47	3	586	00	75.870	-139.061	265.9	3676.9	982901.30	-10.48	242.21	57746.0	-99.37759
48	3	586	50	75.870	-139.061	265.9	3676.9	982901.30	-10.48	242.21	57746.0	-99.37759
49	3	587	00	75.871	-139.056	265.5	3675.6	982901.16	-10.78	241.86	57737.0	-108.33352
50	3	587	50	75.871	-139.056	265.5	3675.6	982901.16	-10.78	241.86	57737.0	-108.33352
51	3	588	00	75.872	-139.052	265.0	3677.6	982901.22	-10.78	241.86	57737.0	-138.28686
52	3	588	50	75.872	-139.052	265.0	3677.6	982901.22	-10.78	241.86	57737.0	-138.28686
53	3	589	00	75.847	-139.103	265.0	3677.6	982901.22	-10.78	241.86	57737.0	-138.28686
54	3	589	50	75.847	-139.103	265.0	3677.6	982901.22	-10.78	241.86	57737.0	-138.28686
55	3	590	00	75.796	-139.164	265.1	3676.5	982900.00	-8.00	244.52	57737.0	-117.23366
56	3	590	50	75.796	-139.164	265.1	3676.5	982900.00	-8.00	244.52	57737.0	-117.23366
57	3	591	00	75.741	-139.299	265.2	3672.5	982900.00	0.00	244.00	57721.0	-128.20590
58	3	591	50	75.741	-139.299	265.2	3672.5	982900.00	0.00	244.00	57721.0	-128.20590
59	3	592	00	75.691	-139.368	265.2	3668.2	982900.00	0.00	244.00	57718.0	-132.29890
60	3	592	50	75.691	-139.368	265.2	3668.2	982900.00	0.00	244.00	57718.0	-132.29890
61	3	593	00	75.631	-139.322	265.4	3662.2	982900.00	0.00	244.00	57718.0	-132.29890
62	3	593	50	75.631	-139.322	265.4	3662.2	982900.00	0.00	244.00	57718.0	-132.29890
63	3	594	00	75.581	-139.408	265.7	3667.7	982900.00	0.00	244.00	57718.0	-132.29890
64	3	594	50	75.581	-139.408	265.7	3667.7	982900.00	0.00	244.00	57718.0	-132.29890
65	3	595	00	75.536	-139.475	266.4	3667.7	982900.00	0.00	244.00	57718.0	-132.29890
66	3	595	50	75.536	-139.475	266.4	3667.7	982900.00	0.00	244.00	57718.0	-132.29890
67	3	596	00	75.496	-139.554	265.6	3676.5	982888.15	-6.37	246.24	57777.0	-84.32888
68	3	596	50	75.496	-139.554	265.6	3676.5	982888.15	-6.37	246.24	57777.0	-84.32888
69	3	597	00	75.448	-139.696	265.8	3672.5	982888.64	-5.17	246.24	57785.0	-77.98062
70	3	597	50	75.448	-139.696	265.8	3672.5	982888.64	-5.17	246.24	57785.0	-77.98062
71	3	598	00	75.425	-139.788	268.6	3672.5	982888.64	-5.17	246.24	57785.0	-51.93536
72	3	598	50	75.425	-139.788	268.6	3672.5	982888.64	-5.17	246.24	57785.0	-51.93536
73	3	599	00	75.393	-139.860	270.5	3670.0	982888.64	0.00	246.24	57785.0	-30.28375
74	3	599	50	75.393	-139.860	270.5	3670.0	982888.64	0.00	246.24	57785.0	-30.28375
75	3	600	00	75.364	-139.947	266.4	3664.2	982885.97	0.00	246.24	57828.0	-44.27642
76	3	600	50	75.364	-139.947	266.4	3664.2	982885.97	0.00	246.24	57828.0	-44.27642
77	3	601	00	75.354	-139.994	266.0	3662.2	982885.97	-3.89	246.24	57816.0	-43.57683
78	3	601	50	75.354	-139.994	266.0	3662.2	982885.97	-3.89	246.24	57816.0	-43.57683
79	3	602	00	75.375	-140.033	266.4	3662.2	982885.97	0.00	246.24	57816.0	-37.47039
80	3	602	50	75.375	-140.033	266.4	3662.2	982885.97	0.00	246.24	57816.0	-37.47039
81	3	603	00	75.375	-140.033	266.4	3662.2	982885.97	0.00	246.24	57816.0	-37.47039
82	3	603	50	75.375	-140.033	266.4	3662.2	982885.97	0.00	246.24	57816.0	-37.47039
83	3	604	00	75.354	-140.120	269.1	3668.8	982888.61	-1.65	250.41	57863.0	-1.91372
84	3	604	50	75.354	-140.120	269.1	3668.8	982888.61	-1.65	250.41	57863.0	-1.91372
85	3	605	00	75.354	-140.120	269.1	3668.8	982888.61	-1.65	250.41	57863.0	-1.91372
86	3	605	50	75.354	-140.120	269.1	3668.8	982888.61	-1.65	250.41	57863.0	-1.91372





CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
13	10	1965										
2	40	27.00	13661.9	74.723	-141.870	251.3	13660.7	98848.73	-11.81	239.80	0.00000	0.00000
2	40	28.00	13660.7	74.694	-141.705	251.6	13660.4	98847.32	-12.49	239.41	0.00000	0.00000
2	40	28.00	13660.4	74.692	-141.616	252.5	13660.7	98847.91	-11.30	240.24	0.00000	0.00000
2	40	28.00	13660.7	74.694	-141.646	253.4	13660.8	98847.25	-10.05	240.75	0.00000	0.00000
2	40	29.00	13659.6	74.688	-141.739	255.1	13659.3	98846.35	-9.54	241.43	0.00000	0.00000
2	40	30.00	13659.3	74.604	-141.838	255.7	13659.6	98844.23	-8.78	241.93	0.00000	0.00000
17	10	1965										
2	40	31.00	13659.0	74.525	-141.898	256.6	13659.7	98843.35	-8.78	242.73	0.00000	0.00000
2	40	31.00	13658.2	74.525	-141.918	257.5	13658.5	98843.16	-10.16	242.41	0.00000	0.00000
2	40	32.00	13658.5	74.414	-141.832	258.9	13658.2	98836.52	-9.58	241.85	0.00000	0.00000
2	40	33.00	13657.6	74.438	-141.730	259.1	13657.9	98835.52	-9.68	241.73	0.00000	0.00000
2	40	33.00	13657.7	74.377	-141.665	259.7	13657.4	98835.25	-9.46	241.95	0.00000	0.00000
2	40	34.00	13657.1	74.401	-141.603	260.0	13657.7	98836.67	-8.14	242.30	0.00000	0.00000
2	40	34.00	13656.5	74.458	-141.559	260.3	13656.8	98839.29	-8.08	243.32	0.00000	0.00000
2	40	35.00	13656.5	74.504	-141.599	260.6	13656.5	98843.49	-6.85	244.30	0.00000	0.00000
2	40	36.00	13655.9	74.547	-141.577	261.2	13655.8	98845.26	-7.91	244.33	0.00000	0.00000
2	40	37.00	13659.0	74.568	-141.643	261.7	13659.3	98845.66	-7.91	244.33	0.00000	0.00000
2	40	38.00	13660.5	74.606	-142.022	261.4	13660.5	98845.00	-0.00	244.33	0.00000	0.00000
2	40	38.00	13660.5	74.711	-142.022	261.4	13660.5	98845.00	-0.00	244.33	0.00000	0.00000
2	40	39.00	13661.5	74.753	-142.373	261.3	13661.5	98850.15	-11.61	240.02	0.00000	0.00000
2	40	40.00	13662.0	74.753	-142.420	261.6	13662.0	98851.19	-9.76	241.92	0.00000	0.00000
2	40	41.00	13663.5	74.739	-142.443	262.0	13663.5	98851.06	-10.35	241.87	0.00000	0.00000
2	40	41.00	13664.4	74.686	-142.180	264.3	13664.4	98847.18	-11.66	240.12	0.00000	0.00000
2	40	42.00	13664.4	74.661	-142.107	265.2	13664.4	98844.52	-11.87	239.97	0.00000	0.00000
2	40	43.00	13665.0	74.587	-141.980	265.9	13665.0	98843.83	-10.59	241.33	0.00000	0.00000
2	40	44.00	13666.0	74.509	-141.989	267.0	13666.0	98843.15	-9.91	242.04	0.00000	0.00000
2	40	45.00	13662.5	74.425	-141.923	268.8	13662.5	98838.58	-11.42	240.50	0.00000	0.00000
2	40	46.00	13660.7	74.333	-141.875	270.8	13660.7	98833.28	-11.21	240.15	0.00000	0.00000
2	40	47.00	13660.7	74.333	-141.856	271.0	13660.7	98831.28	-12.67	239.88	0.00000	0.00000
2	40	48.00	13655.3	74.308	-141.908	271.0	13655.3	98832.97	-13.08	238.36	0.00000	0.00000
2	40	49.00	13655.3	74.289	-141.922	271.6	13655.3	98827.70	-13.11	238.88	0.00000	0.00000
2	40	50.00	13654.2	74.321	-141.901	272.8	13654.2	98827.52	-12.77	238.55	0.00000	0.00000
2	40	51.00	13663.3	74.332	-141.843	273.1	13663.3	98829.09	-12.61	238.92	0.00000	0.00000
2	40	52.00	13666.6	74.332	-141.832	273.1	13666.6	98829.38	-12.85	239.94	0.00000	0.00000
2	40	53.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	54.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	55.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	56.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	57.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	58.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	59.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	60.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	61.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	62.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	63.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	64.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	65.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	66.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	67.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	68.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	69.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	70.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	71.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	72.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	73.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	74.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	75.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	76.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	77.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	78.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	79.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	80.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	81.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	82.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	83.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	84.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	85.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	86.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	87.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	88.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	89.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	90.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	91.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	92.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	93.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	94.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	95.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	96.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	97.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	98.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	99.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000
2	40	100.00	13669.0	74.308	-141.802	273.1	13669.0	98829.38	-12.62	239.94	0.00000	0.00000



CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	CEPHT	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
14	11	1965										
24	059	500		74.476	-141.908	272.7	3662.7	982839.01	-10.26	241.49	0.0	0.00000
24	060	500		74.479	-142.037	272.7	3667.3	982840.16	-10.26	241.54	0.0	0.00000
24	061	500		74.491	-142.172	272.7	3672.0	982841.31	-10.26	241.58	0.0	0.00000
24	062	500		74.525	-142.295	272.7	3688.8	982842.47	-10.26	241.67	0.0	0.00000
24	063	500		74.564	-142.408	272.7	3699.1	982843.64	-10.26	241.72	0.0	0.00000
24	064	500		74.604	-142.508	272.7	3709.1	982844.81	-10.26	241.77	0.0	0.00000
24	065	500		74.647	-142.594	272.7	3719.1	982845.98	-10.26	241.81	0.0	0.00000
24	066	500		74.678	-142.668	272.7	3729.1	982847.15	-10.26	241.86	0.0	0.00000
18	11	1965										
24	067	500		74.683	-142.732	272.7	3739.1	982848.32	-10.26	241.91	0.0	0.00000
24	068	500		74.747	-142.887	272.7	3749.1	982849.49	-10.26	241.96	0.0	0.00000
24	069	500		74.823	-143.022	272.7	3759.1	982850.66	-10.26	242.01	0.0	0.00000
24	070	500		74.878	-143.142	272.7	3769.1	982851.83	-10.26	242.06	0.0	0.00000
24	071	500		74.920	-143.252	272.7	3779.1	982852.99	-10.26	242.11	0.0	0.00000
24	072	500		74.961	-143.352	272.7	3789.1	982854.16	-10.26	242.16	0.0	0.00000
24	073	500		74.971	-143.442	272.7	3799.1	982855.32	-10.26	242.21	0.0	0.00000
24	074	500		74.976	-143.522	272.7	3809.1	982856.49	-10.26	242.26	0.0	0.00000
24	075	500		75.002	-143.592	272.7	3819.1	982857.66	-10.26	242.31	0.0	0.00000
24	076	500		75.016	-143.662	272.7	3829.1	982858.83	-10.26	242.36	0.0	0.00000
24	077	500		75.029	-143.732	272.7	3839.1	982859.99	-10.26	242.41	0.0	0.00000
24	078	500		75.043	-143.802	272.7	3849.1	982861.16	-10.26	242.46	0.0	0.00000
24	079	500		75.057	-143.872	272.7	3859.1	982862.32	-10.26	242.51	0.0	0.00000
24	080	500		75.071	-143.942	272.7	3869.1	982863.49	-10.26	242.56	0.0	0.00000
24	081	500		75.085	-144.012	272.7	3879.1	982864.66	-10.26	242.61	0.0	0.00000
24	082	500		75.099	-144.082	272.7	3889.1	982865.83	-10.26	242.66	0.0	0.00000
24	083	500		75.113	-144.152	272.7	3899.1	982866.99	-10.26	242.71	0.0	0.00000
24	084	500		75.127	-144.222	272.7	3909.1	982868.16	-10.26	242.76	0.0	0.00000
24	085	500		75.141	-144.292	272.7	3919.1	982869.32	-10.26	242.81	0.0	0.00000
24	086	500		75.155	-144.362	272.7	3929.1	982870.49	-10.26	242.86	0.0	0.00000
24	087	500		75.169	-144.432	272.7	3939.1	982871.66	-10.26	242.91	0.0	0.00000
24	088	500		75.183	-144.502	272.7	3949.1	982872.83	-10.26	242.96	0.0	0.00000
24	089	500		75.197	-144.572	272.7	3959.1	982873.99	-10.26	243.01	0.0	0.00000
24	090	500		75.211	-144.642	272.7	3969.1	982875.16	-10.26	243.06	0.0	0.00000
24	091	500		75.225	-144.712	272.7	3979.1	982876.32	-10.26	243.11	0.0	0.00000
24	092	500		75.239	-144.782	272.7	3989.1	982877.49	-10.26	243.16	0.0	0.00000
24	093	500		75.253	-144.852	272.7	3999.1	982878.66	-10.26	243.21	0.0	0.00000
24	094	500		75.267	-144.922	272.7	4009.1	982879.83	-10.26	243.26	0.0	0.00000
24	095	500		75.281	-144.992	272.7	4019.1	982880.99	-10.26	243.31	0.0	0.00000
24	096	500		75.295	-145.062	272.7	4029.1	982882.16	-10.26	243.36	0.0	0.00000
24	097	500		75.309	-145.132	272.7	4039.1	982883.32	-10.26	243.41	0.0	0.00000
24	098	500		75.323	-145.202	272.7	4049.1	982884.49	-10.26	243.46	0.0	0.00000
24	099	500		75.337	-145.272	272.7	4059.1	982885.66	-10.26	243.51	0.0	0.00000
24	100	500		75.351	-145.342	272.7	4069.1	982886.83	-10.26	243.56	0.0	0.00000
24	101	500		75.365	-145.412	272.7	4079.1	982887.99	-10.26	243.61	0.0	0.00000
24	102	500		75.379	-145.482	272.7	4089.1	982889.16	-10.26	243.66	0.0	0.00000
24	103	500		75.393	-145.552	272.7	4099.1	982890.32	-10.26	243.71	0.0	0.00000
24	104	500		75.407	-145.622	272.7	4109.1	982891.49	-10.26	243.76	0.0	0.00000
24	105	500		75.421	-145.692	272.7	4119.1	982892.66	-10.26	243.81	0.0	0.00000
24	106	500		75.435	-145.762	272.7	4129.1	982893.83	-10.26	243.86	0.0	0.00000
24	107	500		75.449	-145.832	272.7	4139.1	982894.99	-10.26	243.91	0.0	0.00000
24	108	500		75.463	-145.902	272.7	4149.1	982896.16	-10.26	243.96	0.0	0.00000
24	109	500		75.477	-145.972	272.7	4159.1	982897.32	-10.26	244.01	0.0	0.00000
24	110	500		75.491	-146.042	272.7	4169.1	982898.49	-10.26	244.06	0.0	0.00000
24	111	500		75.505	-146.112	272.7	4179.1	982899.66	-10.26	244.11	0.0	0.00000
24	112	500		75.519	-146.182	272.7	4189.1	982900.83	-10.26	244.16	0.0	0.00000
24	113	500		75.533	-146.252	272.7	4199.1	982901.99	-10.26	244.21	0.0	0.00000
24	114	500		75.547	-146.322	272.7	4209.1	982903.16	-10.26	244.26	0.0	0.00000
24	115	500		75.561	-146.392	272.7	4219.1	982904.32	-10.26	244.31	0.0	0.00000
24	116	500		75.575	-146.462	272.7	4229.1	982905.49	-10.26	244.36	0.0	0.00000
24	117	500		75.589	-146.532	272.7	4239.1	982906.66	-10.26	244.41	0.0	0.00000
24	118	500		75.603	-146.602	272.7	4249.1	982907.83	-10.26	244.46	0.0	0.00000
24	119	500		75.617	-146.672	272.7	4259.1	982908.99	-10.26	244.51	0.0	0.00000
24	120	500		75.631	-146.742	272.7	4269.1	982910.16	-10.26	244.56	0.0	0.00000
24	121	500		75.645	-146.812	272.7	4279.1	982911.32	-10.26	244.61	0.0	0.00000
24	122	500		75.659	-146.882	272.7	4289.1	982912.49	-10.26	244.66	0.0	0.00000
24	123	500		75.673	-146.952	272.7	4299.1	982913.66	-10.26	244.71	0.0	0.00000
24	124	500		75.687	-147.022	272.7	4309.1	982914.83	-10.26	244.76	0.0	0.00000
24	125	500		75.701	-147.092	272.7	4319.1	982915.99	-10.26	244.81	0.0	0.00000
24	126	500		75.715	-147.162	272.7	4329.1	982917.16	-10.26	244.86	0.0	0.00000
24	127	500		75.729	-147.232	272.7	4339.1	982918.32	-10.26	244.91	0.0	0.00000
24	128	500		75.743	-147.302	272.7	4349.1	982919.49	-10.26	244.96	0.0	0.00000
24	129	500		75.757	-147.372	272.7	4359.1	982920.66	-10.26	245.01	0.0	0.00000
24	130	500		75.771	-147.442	272.7	4369.1	982921.83	-10.26	245.06	0.0	0.00000
24	131	500		75.785	-147.512	272.7	4379.1	982922.99	-10.26	245.11	0.0	0.00000
24	132	500		75.799	-147.582	272.7	4389.1	982924.16	-10.26	245.16	0.0	0.00000
24	133	500		75.813	-147.652	272.7	4399.1	982925.32	-10.26	245.21	0.0	0.00000
24	134	500		75.827	-147.722	272.7	4409.1	982926.49	-10.26	245.26	0.0	0.00000
24	135	500		75.841	-147.792	272.7	4419.1	982927.66	-10.26	245.31	0.0	0.00000
24	136	500		75.855	-147.862	272.7	4429.1	982928.83	-10.26	245.36	0.0	0.00000
24	137	500		75.869	-147.932	272.7	4439.1	982929.99	-10.26	245.41	0.0	0.00000
24	138	500		75.883	-148.002	272.7	4449.1	982931.16	-10.26	245.46	0.0	0.00000
24	139	500		75.897	-148.072	272.7	4459.1	982932.32	-10.26	245.51	0.0	0.00000
24	140	500		75.911	-148.142	272.7	4469.1	982933.49	-10.26	245.56	0.0	0.00000
24	141	500		75.925	-148.212	272.7	4479.1	982934.66	-10.26	245.61	0.0	0.00000
24	142	500		75.939	-148.282	272.7	4489.1	982935.83	-10.26	245.66	0.0	0.00000
24	143	500		75.953	-148.352	272.7	4499.1	982936.99	-10.26	245.71	0.0	0.00000
24	144	500		75.967	-148.422	272.7	4509.1	982938.16	-10.26	245.76	0.0	0.00000
24	145	500		75.981	-148.492	272.7	4519.1	982939.32	-10.26	245.81	0.0	0.00000
24	146	500		75.995	-148.562	272.7	4529.1	982940.49	-10.26	245.86	0.0	0.00000
24	147	500		76.009	-148.632	272.7	4539.1	982941.66	-10.26	245.91	0.0	0.00000
24	148	500		76.023	-148.702	272.7	4549.1	982942.83	-10.26	245.96	0.0	0.00000
24	149	500		76.037	-148.772	272.7	4559.1	982943.99	-10.26	246.01	0.0	0.00000
24	150	500		76.051	-148.842	272.7	4569.1	982945.16	-10.26	246.06	0.0	0.00000
24	151	500		76.065	-148.912	272.7	4579.					





[illegible]



CY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
JULIAN						*					
18	2	1966	75.930	-151.495	338.6	3832.0	982927.40	13.00	276.42	0.0	0.00000
24	155	000	75.946	-151.705	338.9	3832.0	982928.23	13.17	276.51	0.0	0.00000
24	156	000	75.954	-151.802	338.9	3832.0	982928.85	13.38	276.62	0.0	0.00000
24	157	000	75.959	-151.921	339.0	3832.0	982929.73	13.54	276.85	0.0	0.00000
24	158	000	75.964	-152.074	339.1	3832.0	982929.86	13.67	277.33	0.0	0.00000
24	159	000	75.968	-152.270	339.4	3832.0	982929.91	13.73	277.37	0.0	0.00000
24	160	000	75.975	-152.424	339.6	3832.0	982929.94	13.73	276.88	57465.0	-109.43087
24	161	000	75.981	-152.574	339.6	3832.0	982927.85	10.49	273.87	57475.0	-98.86337
24	162	000	75.987	-152.724	339.6	3832.0	982928.08	12.24	275.68	57503.0	-69.31085
24	163	000	75.994	-152.874	339.6	3832.0	982928.26	12.24	276.77	57509.0	-76.83438
24	164	000	75.999	-153.024	339.6	3832.0	982928.66	10.26	273.44	57481.0	-74.61761
24	165	000	75.999	-153.174	339.6	3832.0	982928.73	6.04	269.46	57509.0	-47.82382
24	166	000	75.999	-153.324	339.6	3832.0	982928.86	3.37	266.83	57490.0	-63.62365
24	167	000	75.999	-153.474	339.6	3832.0	982928.91	3.64	267.01	57482.0	-70.77090
24	168	000	75.999	-153.624	339.6	3832.0	982929.11	4.74	267.22	57495.0	-56.85584
24	169	000	75.999	-153.774	339.6	3832.0	982929.15	1.93	265.58	57498.0	-52.23165
24	170	000	75.999	-153.924	339.6	3832.0	982929.16	-0.76	262.78	57474.0	-74.33359
24	171	000	75.999	-154.074	339.6	3832.0	982929.17	-1.52	261.61	57460.0	-86.05551
24	172	000	75.999	-154.224	339.6	3832.0	982929.18	-0.88	262.10	57456.0	-88.83320
24	173	000	75.999	-154.374	339.6	3832.0	982929.19	-0.36	262.60	57456.0	-77.47607
24	174	000	75.999	-154.524	339.6	3832.0	982929.20	2.94	266.25	57480.0	-66.47277
24	175	000	75.999	-154.674	339.6	3832.0	982929.21	4.74	266.39	57506.0	-41.21035
24	176	000	75.999	-154.824	339.6	3832.0	982929.22	6.32	269.91	57525.0	-23.02627
24	177	000	75.999	-154.974	339.6	3832.0	982929.23	7.79	270.78	57535.0	-13.52081
24	178	000	75.999	-155.124	339.6	3832.0	982929.24	7.79	271.34	57545.0	-3.95050
24	179	000	75.999	-155.274	339.6	3832.0	982929.25	7.79	271.22	0.0	0.00000
24	180	000	75.999	-155.424	339.6	3832.0	982929.26	6.47	270.28	0.0	0.00000
24	181	000	75.999	-155.574	339.6	3832.0	982929.27	0.63	264.57	0.0	0.00000
24	182	000	75.999	-155.724	339.6	3832.0	982929.28	1.01	262.97	0.0	0.00000
24	183	000	75.999	-155.874	339.6	3832.0	982929.29	-3.91	260.98	0.0	0.00000
24	184	000	75.999	-156.024	339.6	3832.0	982929.30	-3.91	259.87	0.0	0.00000
24	185	000	75.999	-156.174	339.6	3832.0	982929.31	-3.91	259.88	57440.0	-104.29714
24	186	000	75.999	-156.324	339.6	3832.0	982929.32	3.16	266.33	57445.0	-98.59552
24	187	000	75.999	-156.474	339.6	3832.0	982929.33	3.94	267.73	57453.0	-89.63317
24	188	000	75.999	-156.624	339.6	3832.0	982929.34	3.36	267.42	57474.0	-78.21560
24	189	000	75.999	-156.774	339.6	3832.0	982929.35	3.73	267.45	57480.0	-59.23287
24	190	000	75.999	-156.924	339.6	3832.0	982929.36	4.54	269.30	57490.0	-48.98870
24	191	000	75.999	-157.074	339.6	3832.0	982929.37	6.94	270.75	57505.0	-56.38397
24	192	000	75.999	-157.224	339.6	3832.0	982929.38	8.97	272.77	57520.0	-32.91278
24	193	000	75.999	-157.374	339.6	3832.0	982929.39	9.96	273.41	57535.0	-22.30502
24	194	000	75.999	-157.524	339.6	3832.0	982929.40	6.96	270.77	57550.0	13.74151
24	195	000	75.999	-157.674	339.6	3832.0	982929.41	3.79	267.49	57578.0	21.26962
24	196	000	75.999	-157.824	339.6	3832.0	982929.42	-6.86	256.99	57578.0	53.37472
24	197	000	75.999	-157.974	339.6	3832.0	982929.43	-16.91	246.90	57587.0	56.84046
24	198	000	75.999	-158.124	339.6	3832.0	982929.44	0.00	225.06	57595.0	69.81863
24	199	000	75.999	-158.274	339.6	3832.0	982929.45	-38.24	225.06	57595.0	0.00000
24	200	000	75.999	-158.424	339.6	3832.0	982929.46	-38.24	225.06	57595.0	64.24067
24	201	000	75.999	-158.574	339.6	3832.0	982929.47	-37.38	225.44	57595.0	44.49621
24	202	000	75.999	-158.724	339.6	3832.0	982929.48	-37.38	225.44	57595.0	34.60714
24	203	000	75.999	-158.874	339.6	3832.0	982929.49	-38.38	225.50	0.0	0.00000
24	204	000	75.999	-159.024	339.6	3832.0	982929.50	-39.58	225.04	0.0	0.00000
24	205	000	75.999	-159.174	339.6	3832.0	982929.51	-40.24	223.61	0.0	0.00000
24	206	000	75.999	-159.324	339.6	3832.0	982929.52	-40.27	223.61	0.0	0.00000
24	207	000	75.999	-159.474	339.6	3832.0	982929.53	-40.65	223.01	0.0	0.00000
24	208	000	75.999	-159.624	339.6	3832.0	982929.54	-40.65	223.01	0.0	0.00000
24	209	000	75.999	-159.774	339.6	3832.0	982929.55	-40.65	223.01	0.0	0.00000
24	210	000	75.999	-159.924	339.6	3832.0	982929.56	-40.65	223.01	0.0	0.00000
24	211	000	75.999	-160.074	339.6	3832.0	982929.57	-40.65	223.01	0.0	0.00000
24	212	000	75.999	-160.224	339.6	3832.0	982929.58	-40.65	223.01	0.0	0.00000
24	213	000	75.999	-160.374	339.6	3832.0	982929.59	-40.65	223.01	0.0	0.00000
24	214	000	75.999	-160.524	339.6	3832.0	982929.60	-40.65	223.01	0.0	0.00000
24	215	000	75.999	-160.674	339.6	3832.0	982929.61	-40.65	223.01	0.0	0.00000
24	216	000	75.999	-160.824	339.6	3832.0	982929.62	-40.65	223.01	0.0	0.00000
24	217	000	75.999	-160.974	339.6	3832.0	982929.63	-40.65	223.01	0.0	0.00000
24	218	000	75.999	-161.124	339.6	3832.0	982929.64	-40.65	223.01	0.0	0.00000
24	219	000	75.999	-161.274	339.6	3832.0	982929.65	-40.65	223.01	0.0	0.00000
24	220	000	75.999	-161.424	339.6	3832.0	982929.66	-40.65	223.01	0.0	0.00000
24	221	000	75.999	-161.574	339.6	3832.0	982929.67	-40.65	223.01	0.0	0.00000
24	222	000	75.999	-161.724	339.6	3832.0	982929.68	-40.65	223.01	0.0	0.00000
24	223	000	75.999	-161.874	339.6	3832.0	982929.69	-40.65	223.01	0.0	0.00000
24	224	000	75.999	-162.024	339.6	3832.0	982929.70	-40.65	223.01	0.0	0.00000
24	225	000	75.999	-162.174	339.6	3832.0	982929.71	-40.65	223.01	0.0	0.00000
24	226	000	75.999	-162.324	339.6	3832.0	982929.72	-40.65	223.01	0.0	0.00000
24	227	000	75.999	-162.474	339.6	3832.0	982929.73	-40.65	223.01	0.0	0.00000
24	228	000	75.999	-162.624	339.6	3832.0	982929.74	-40.65	223.01	0.0	0.00000
24	229	000	75.999	-162.774	339.6	3832.0	982929.75	-40.65	223.01	0.0	0.00000
24	230	000	75.999	-162.924	339.6	3832.0	982929.76	-40.65	223.01	0.0	0.00000
24	231	000	75.999	-163.074	339.6	3832.0	982929.77	-40.65	223.01	0.0	0.00000
24	232	000	75.999	-163.224	339.6	3832.0	982929.78	-40.65	223.01	0.0	0.00000
24	233	000	75.999	-163.374	339.6	3832.0	982929.79	-40.65	223.01	0.0	0.00000
24	234	000	75.999	-163.524	339.6	3832.0	982929.80	-40.65	223.01	0.0	0.00000
24	235	000	75.999	-163.674	339.6	3832.0	982929.81	-40.65	223.01	0.0	0.00000
24	236	000	75.999	-163.824	339.6	3832.0	982929.82	-40.65	223.01	0.0	0.00000
24	237	000	75.999	-163.974	339.6	3832.0	982929.83	-40.65	223.01	0.0	0.00000
24	238	000	75.999	-164.124	339.6	3832.0	982929.84	-40.65	223.01	0.0	0.00000
24	239	000	75.999	-164.274	339.6	3832.0	982929.85	-40.65	223.01	0.0	0.00000
24	240	000	75.999	-164.424	339.6	3832.0	982929.86	-40.65	223.01	0.0	0.00000
24	241	000	75.999	-164.574	339.6	3832.0	982929.87	-40.65	223.01	0.0	0.00000
24	242	000	75.999	-164.724	339.6	3832.0	982929.88	-40.65	223.01	0.0	0.00000
24	243	000	75.999	-164.874	339.6	3832.0	982929.89	-40.65	223.01	0.0	0.00000
24	244	000	75.999	-165.024	339.6	3832.0	982929.90	-40.65	223.01	0.0	0.00000
24	245	000	75.999	-165.174	339.6	3832.0	982929.91	-40.65	223.01	0.0	0.00000
24	246	000	75.999	-165.324	339.6	3832.0	982929.92	-40.65	223.01	0.0	0.00000
24	247	000	75.999	-165.474	339.6	3832.0	982929.93	-40.65	223.01	0.0	0.00000
24	248	000	75.999	-165.624	339.6	3832.0	982929.94	-40.65	223.01	0.0	0.00000













CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26	6	1966		75.696	-152.187	16.5	3836.1	982920.59	16.20	275.80	0.0	0.0000
2	4	283.50		75.686	-152.157	15.5	3841.9	982917.57	14.15	277.19	0.0	0.0000
2	4	284.50		75.657	-152.114	15.1	3838.7	982918.49	15.26	280.07	0.0	0.0000
2	4	285.50		75.647	-152.061	14.7	3836.6	982917.57	15.48	279.50	57570.0	-1.24827
2	4	286.50		75.636	-151.960	14.1	3835.8	982918.11	14.68	278.30	57556.0	-20.76857
2	4	286.50		75.605	-151.591	18.1	3834.4	982914.85	14.63	278.16	57530.0	-49.55929
2	4	286.50		75.588	-151.541	17.0	3833.7	982914.85	15.23	278.16	57532.0	-48.17303
30	6	1966		75.590	-151.625	16.7	3835.1	982915.49	15.31	279.24	57488.0	-90.21200
2	4	287.50		75.594	-151.725	16.7	3833.5	982918.46	16.31	279.71	0.0	0.0000
2	4	288.50		75.590	-151.766	19.7	3832.6	982918.46	16.29	279.71	0.0	0.0000
2	4	288.50		75.627	-151.765	18.0	3831.5	982918.46	14.86	278.30	57467.0	-109.04522
2	4	289.50		75.652	-151.621	20.0	3833.5	982918.46	12.78	276.09	57483.0	-62.73550
2	4	289.50		75.630	-151.310	22.1	3833.1	982918.46	11.72	275.16	57545.0	-43.15548
2	4	290.50		75.590	-151.248	21.1	3833.3	982918.46	11.99	275.31	57538.0	-46.97439
2	4	291.50		75.593	-151.300	21.1	3831.5	982918.46	13.30	276.60	57561.0	-23.07724
2	4	292.50		75.594	-151.391	22.1	3832.2	982918.46	14.00	277.14	57554.0	-29.77517
2	4	292.50		75.633	-151.436	22.2	3833.3	982918.46	14.84	278.16	57512.0	-70.25112
2	4	293.50		75.633	-151.436	22.2	3833.3	982918.46	14.76	278.16	57521.0	-61.72033
2	4	293.50		75.615	-151.450	22.2	3833.3	982918.46	13.44	276.65	57538.0	-51.10244
2	4	294.50		75.630	-151.378	23.2	3833.0	982918.46	12.67	275.96	57540.0	-47.90367
2	4	295.50		75.633	-151.214	23.4	3832.0	982918.46	12.23	275.91	57571.0	-17.85617
2	4	296.50		75.633	-151.158	23.5	3831.5	982918.46	13.59	277.14	57522.0	-17.22738
2	4	296.50		75.654	-151.147	23.5	3833.3	982918.46	14.17	278.16	57548.0	-41.48495
2	4	297.50		75.669	-151.127	24.4	3838.4	982918.46	12.47	277.14	57510.0	-81.16519
2	4	297.50		75.700	-151.101	24.4	3836.4	982918.46	12.25	277.14	57524.0	-69.62541
2	4	298.50		75.704	-150.983	24.4	3834.0	982918.46	12.25	277.14	57469.0	-128.32867
2	4	298.50		75.710	-150.803	24.4	3833.3	982918.46	5.54	272.86	57480.0	-121.47174
1	6	1966		75.757	-150.632	25.5	3831.1	982918.46	9.66	272.86	57523.0	-37.81286
2	4	299.50		75.757	-150.632	25.5	3831.1	982918.46	9.89	273.80	57562.0	-37.77504
2	4	300.50		75.765	-150.672	25.5	3830.9	982918.46	10.89	273.80	57568.0	-38.77356
2	4	301.50		75.793	-150.856	26.0	3833.0	982918.46	11.87	273.80	57557.0	-38.57495
2	4	301.50		75.827	-150.976	26.0	3833.0	982918.46	12.53	273.80	57547.0	-42.67782
2	4	302.50		75.836	-150.988	26.0	3831.1	982918.46	0.00	0.00	57553.0	-42.67782
16	6	1966		75.848	-150.900	28.1	3829.6	982918.46	0.00	0.00	57582.0	-14.91824
2	4	303.50		75.858	-150.886	28.0	3829.3	982918.46	12.21	273.80	57526.0	-39.41268
2	4	304.50		75.885	-150.889	27.7	3830.2	982918.46	12.19	273.80	57526.0	-39.41268
2	4	305.50		75.902	-150.824	27.7	3831.5	982918.46	11.75	273.80	57598.0	-31.13650
2	4	305.50		75.911	-150.753	27.7	3830.0	982918.46	11.75	273.80	57575.0	-25.95596
2	4	306.50		75.895	-150.744	27.7	3829.3	982918.46	12.22	273.80	57574.0	-27.33197
2	4	306.50		75.875	-150.744	27.7	3829.3	982918.46	12.22	273.80	57608.0	-7.25502
20	6	1966		75.832	-150.762	27.7	3830.2	982918.46	11.91	273.80	57613.0	12.78518
2	4	307.50		75.842	-150.711	27.7	3830.2	982918.46	11.69	273.80	57593.0	17.81448
2	4	308.50		75.854	-150.748	27.7	3832.1	982918.46	11.15	273.80	57555.0	-45.36074
2	4	309.50		75.857	-150.727	27.7	3832.9	982918.46	11.00	273.80	57572.0	-28.00091
2	4	310.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57571.0	-28.00091
2	4	311.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	312.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	313.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	314.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	315.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	316.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	317.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	318.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	319.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	320.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	321.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	322.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	323.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	324.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	325.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	326.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	327.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	328.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	329.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	330.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	331.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	332.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	333.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	334.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	335.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	336.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	337.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	338.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	339.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	340.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	341.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	342.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	343.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	344.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	345.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	346.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	347.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	348.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	349.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	350.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	351.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	352.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	353.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	354.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	355.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	356.50		75.897	-150.651	27.7	3833.0	982918.46	10.24	273.80	57550.0	-28.00091
2	4	357										

[illegible]

DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
29	8	1966		75.807	-156.681	335.6	119.3	982914.5	5.89	88.3	57415.0	-83.85266
29	4347	100		75.795	-157.138	336.5	114.1	982921.8	5.57	92.1	57433.0	-63.02639
22	4348	500		75.775	-157.138	337.1	80.3	982933.9	13.0	92.0	57442.0	-49.90313
22	4349	500		75.759	-157.485	338.8	85.5	982934.7	32.0	88.0	57519.0	-31.80496
22	4350	500		75.709	-157.573	338.8	86.3	982934.7	39.0	89.1	57422.0	-34.82636
22	4351	500		75.692	-157.573	338.8	86.3	982934.7	0.0	0.0	57442.0	-60.82190
22	4352	500		75.668	-157.621	339.7	90.3	982934.7	0.0	0.0	57519.0	0.58135
22	4353	1966		75.662	-157.523	339.7	90.3	982934.7	0.0	0.0	57519.0	39.60644
22	4354	500		75.662	-157.523	339.7	90.3	982934.7	0.0	0.0	57519.0	39.60644
22	4355	500		75.672	-157.591	339.7	90.3	982934.7	0.0	0.0	57519.0	39.60644
22	4356	500		75.672	-157.591	339.7	90.3	982934.7	0.0	0.0	57519.0	39.60644
22	4357	500		75.668	-157.591	339.7	90.3	982934.7	0.0	0.0	57519.0	39.60644
22	4358	500		75.668	-157.591	339.7	90.3	982934.7	0.0	0.0	57519.0	39.60644
22	4359	500		75.695	-157.762	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4360	500		75.695	-158.012	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4361	500		75.719	-158.012	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4362	500		75.719	-158.012	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4363	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4364	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4365	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4366	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4367	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4368	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4369	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4370	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4371	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4372	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4373	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4374	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4375	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4376	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4377	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4378	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4379	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4380	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4381	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4382	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4383	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4384	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4385	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4386	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4387	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4388	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4389	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4390	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4391	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4392	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4393	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4394	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4395	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4396	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4397	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4398	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4399	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644
22	4400	500		75.752	-158.261	340.3	86.6	982934.7	0.0	0.0	57519.0	39.60644





CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH #	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1	1	1966	1441	77.062	-169.062	345.3	12201.8	982969.80	8.93	160.15	57580.0	0.00000
2	4	11.50	1441	77.063	-169.063	346.0	12201.9	982970.34	8.94	159.60	57580.0	0.00000
3	4	12.50	1441	77.064	-169.064	347.7	12202.0	982971.00	8.95	159.60	57580.0	0.00000
4	4	13.50	1441	77.065	-169.065	348.5	12202.1	982972.24	8.96	159.60	57580.0	0.00000
5	4	14.50	1441	77.066	-169.066	349.1	12202.2	982973.48	8.97	159.60	57580.0	0.00000
6	4	15.50	1441	77.067	-169.067	350.2	12202.3	982974.72	8.98	159.60	57580.0	0.00000
7	4	16.50	1441	77.068	-169.068	351.1	12202.4	982975.96	8.99	159.60	57580.0	0.00000
8	4	17.50	1441	77.069	-169.069	352.0	12202.5	982977.20	9.00	159.60	57580.0	0.00000
9	4	18.50	1441	77.070	-169.070	353.0	12202.6	982978.44	9.01	159.60	57580.0	0.00000
10	4	19.50	1441	77.071	-169.071	354.0	12202.7	982979.68	9.02	159.60	57580.0	0.00000
11	4	20.50	1441	77.072	-169.072	355.1	12202.8	982980.92	9.03	159.60	57580.0	0.00000
12	4	21.50	1441	77.073	-169.073	356.1	12202.9	982982.16	9.04	159.60	57580.0	0.00000
13	4	22.50	1441	77.074	-169.074	357.1	12203.0	982983.40	9.05	159.60	57580.0	0.00000
14	4	23.50	1441	77.075	-169.075	358.1	12203.1	982984.64	9.06	159.60	57580.0	0.00000
15	4	24.50	1441	77.076	-169.076	359.1	12203.2	982985.88	9.07	159.60	57580.0	0.00000
16	4	25.50	1441	77.077	-169.077	360.2	12203.3	982987.12	9.08	159.60	57580.0	0.00000
17	4	26.50	1441	77.078	-169.078	361.1	12203.4	982988.36	9.09	159.60	57580.0	0.00000
18	4	27.50	1441	77.079	-169.079	362.0	12203.5	982989.60	9.10	159.60	57580.0	0.00000
19	4	28.50	1441	77.080	-169.080	363.0	12203.6	982990.84	9.11	159.60	57580.0	0.00000
20	4	29.50	1441	77.081	-169.081	364.0	12203.7	982992.08	9.12	159.60	57580.0	0.00000
21	4	30.50	1441	77.082	-169.082	365.1	12203.8	982993.32	9.13	159.60	57580.0	0.00000
22	4	31.50	1441	77.083	-169.083	366.1	12203.9	982994.56	9.14	159.60	57580.0	0.00000
23	4	32.50	1441	77.084	-169.084	367.1	12204.0	982995.80	9.15	159.60	57580.0	0.00000
24	4	33.50	1441	77.085	-169.085	368.1	12204.1	982997.04	9.16	159.60	57580.0	0.00000
25	4	34.50	1441	77.086	-169.086	369.1	12204.2	982998.28	9.17	159.60	57580.0	0.00000
26	4	35.50	1441	77.087	-169.087	370.2	12204.3	982999.52	9.18	159.60	57580.0	0.00000
27	4	36.50	1441	77.088	-169.088	371.1	12204.4	983000.76	9.19	159.60	57580.0	0.00000
28	4	37.50	1441	77.089	-169.089	372.0	12204.5	983002.00	9.20	159.60	57580.0	0.00000
29	4	38.50	1441	77.090	-169.090	373.0	12204.6	983003.24	9.21	159.60	57580.0	0.00000
30	4	39.50	1441	77.091	-169.091	374.0	12204.7	983004.48	9.22	159.60	57580.0	0.00000
31	4	40.50	1441	77.092	-169.092	375.1	12204.8	983005.72	9.23	159.60	57580.0	0.00000
32	4	41.50	1441	77.093	-169.093	376.1	12204.9	983006.96	9.24	159.60	57580.0	0.00000
33	4	42.50	1441	77.094	-169.094	377.1	12205.0	983008.20	9.25	159.60	57580.0	0.00000
34	4	43.50	1441	77.095	-169.095	378.1	12205.1	983009.44	9.26	159.60	57580.0	0.00000
35	4	44.50	1441	77.096	-169.096	379.1	12205.2	983010.68	9.27	159.60	57580.0	0.00000
36	4	45.50	1441	77.097	-169.097	380.2	12205.3	983011.92	9.28	159.60	57580.0	0.00000
37	4	46.50	1441	77.098	-169.098	381.1	12205.4	983013.16	9.29	159.60	57580.0	0.00000
38	4	47.50	1441	77.099	-169.099	382.0	12205.5	983014.40	9.30	159.60	57580.0	0.00000
39	4	48.50	1441	77.100	-169.100	383.0	12205.6	983015.64	9.31	159.60	57580.0	0.00000
40	4	49.50	1441	77.101	-169.101	384.0	12205.7	983016.88	9.32	159.60	57580.0	0.00000
41	4	50.50	1441	77.102	-169.102	385.1	12205.8	983018.12	9.33	159.60	57580.0	0.00000
42	4	51.50	1441	77.103	-169.103	386.1	12205.9	983019.36	9.34	159.60	57580.0	0.00000
43	4	52.50	1441	77.104	-169.104	387.1	12206.0	983020.60	9.35	159.60	57580.0	0.00000
44	4	53.50	1441	77.105	-169.105	388.1	12206.1	983021.84	9.36	159.60	57580.0	0.00000
45	4	54.50	1441	77.106	-169.106	389.1	12206.2	983023.08	9.37	159.60	57580.0	0.00000
46	4	55.50	1441	77.107	-169.107	390.2	12206.3	983024.32	9.38	159.60	57580.0	0.00000
47	4	56.50	1441	77.108	-169.108	391.1	12206.4	983025.56	9.39	159.60	57580.0	0.00000
48	4	57.50	1441	77.109	-169.109	392.0	12206.5	983026.80	9.40	159.60	57580.0	0.00000
49	4	58.50	1441	77.110	-169.110	393.0	12206.6	983028.04	9.41	159.60	57580.0	0.00000
50	4	59.50	1441	77.111	-169.111	394.0	12206.7	983029.28	9.42	159.60	57580.0	0.00000
51	4	60.50	1441	77.112	-169.112	395.1	12206.8	983030.52	9.43	159.60	57580.0	0.00000
52	4	61.50	1441	77.113	-169.113	396.1	12206.9	983031.76	9.44	159.60	57580.0	0.00000
53	4	62.50	1441	77.114	-169.114	397.1	12207.0	983033.00	9.45	159.60	57580.0	0.00000
54	4	63.50	1441	77.115	-169.115	398.1	12207.1	983034.24	9.46	159.60	57580.0	0.00000
55	4	64.50	1441	77.116	-169.116	399.1	12207.2	983035.48	9.47	159.60	57580.0	0.00000
56	4	65.50	1441	77.117	-169.117	400.2	12207.3	983036.72	9.48	159.60	57580.0	0.00000
57	4	66.50	1441	77.118	-169.118	401.1	12207.4	983037.96	9.49	159.60	57580.0	0.00000
58	4	67.50	1441	77.119	-169.119	402.0	12207.5	983039.20	9.50	159.60	57580.0	0.00000
59	4	68.50	1441	77.120	-169.120	403.0	12207.6	983040.44	9.51	159.60	57580.0	0.00000
60	4	69.50	1441	77.121	-169.121	404.0	12207.7	983041.68	9.52	159.60	57580.0	0.00000
61	4	70.50	1441	77.122	-169.122	405.1	12207.8	983042.92	9.53	159.60	57580.0	0.00000
62	4	71.50	1441	77.123	-169.123	406.1	12207.9	983044.16	9.54	159.60	57580.0	0.00000
63	4	72.50	1441	77.124	-169.124	407.1	12208.0	983045.40	9.55	159.60	57580.0	0.00000
64	4	73.50	1441	77.125	-169.125	408.1	12208.1	983046.64	9.56	159.60	57580.0	0.00000
65	4	74.50	1441	77.126	-169.126	409.1	12208.2	983047.88	9.57	159.60	57580.0	0.00000
66	4	75.50	1441	77.127	-169.127	410.2	12208.3	983049.12	9.58	159.60	57580.0	0.00000
67	4	76.50	1441	77.128	-169.128	411.1	12208.4	983050.36	9.59	159.60	57580.0	0.00000
68	4	77.50	1441	77.129	-169.129	412.0	12208.5	983051.60	9.60	159.60	57580.0	0.00000
69	4	78.50	1441	77.130	-169.130	413.0	12208.6	983052.84	9.61	159.60	57580.0	0.00000
70	4	79.50	1441	77.131	-169.131	414.0	12208.7	983054.08	9.62	159.60	57580.0	0.00000
71	4	80.50	1441	77.132	-169.132	415.1	12208.8	983055.32	9.63	159.60	57580.0	0.00000
72	4	81.50	1441	77.133	-169.133	416.1	12208.9	983056.56	9.64	159.60	57580.0	0.00000
73	4	82.50	1441	77.134	-169.134	417.1	12209.0	983057.80	9.65	159.60	57580.0	0.00000
74	4	83.50	1441	77.135	-169.135	418.1	12209.1	983059.04	9.66	159.60	57580.0	0.00000
75	4	84.50	1441	77.136	-169.136	419.1	12209.2	983060.28	9.67	159.60	57580.0	0.00000
76	4	85.50	1441	77.137	-169.137	420.2	12209.3	983061.52	9.68	159.60	57580.0	0.00000
77	4	86.50	1441	77.138	-169.138	421.1	12209.4	983062.76	9.69	159.60	57580.0	0.00000
78	4	87.50	1441	77.139	-169.139	422.0	12209.5	983064.00	9.70	159.60	57580.0	0.00000
79	4	88.50	1441	77.140	-169.140	423.0	12209.6	983065.24	9.71	159.60	57580.0	0.00000
80	4	89.50	1441	77.141	-169.141	424.0	12209.7	983066.48	9.72	159.60	57580.0	0.00000
81	4	90.50	1441	77.142	-169.142	425.1	12209.8	983067.72	9.73	159.60	57580.0	0.00000
82	4	91.50	1441	77.143	-169.143	426.1	12209.9	983068.96	9.74	159.60	57580.0	0.00000
83	4	92.50	1441	77.144	-169.144	427.1	12210.0	983070.20	9.75	159.60	57580.0	0.00000
84	4	93.50	1441	77.145	-169.145	428.1	12210.1	983071.44	9.76	159.60	57580.0	0.00000
85	4	94.50	1441	77.146	-169.146	429.1	12210.2	983072.68	9.77	159.60	57580.0	0.00000
86	4	95.50	1441	77.147	-169.147	430.2	12210.3	983073.92	9.78	159.60	57580.0	0.00000
87	4	96.50	1441	77.148	-169.148	431.1	12210.4	983075.16	9.79	159.60	57580.0	0.00000
88	4	97.50	1441	77.149	-169.149	432.0	12210.5	98				



DAY	MO	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	E.A.	M.A.C.	MAG.
							*				F.L.C.	ANCM.
3	12	1966										
24433	00			78.038	-174.714	1.05	1693.8	983013.21	14.94	131.36	57309.0	-306.73611
24434	00			78.061	-174.726	1.05	1569.2	983015.50	20.88	127.76	57574.0	-42.47802
24444	50			78.089	-174.947	2.15	1569.4	983037.20	37.31	129.61	58005.0	382.94649
24445	00			78.109	-175.044	2.08	1233.0	983044.10	33.21	126.68	58245.0	623.24649
24445	50			78.114	-174.982	2.30	1255.7	983040.00	35.40	125.50	58168.0	546.99153
24455	00			78.166	-174.757	3.32	1155.5	983011.48	0.00	0.00	57845.0	227.57733
24466	00			78.047	-174.666	3.32	1717.2	983011.48	12.95	135.15	57324.0	-291.38702
24466	50			78.025	-174.704	3.4	1714.2	983011.48	12.95	135.15	57324.0	-291.38702
7	12	1966										
24477	00			78.004	-174.701	3.7	1764.5	983008.95	12.00	133.09	57491.0	-123.76235
24477	50			77.987	-174.687	4.1	1738.5	983007.33	11.10	134.08	57542.0	-72.28235
24488	00			77.966	-174.672	4.6	1815.3	983006.48	9.07	135.51	57510.0	-193.85110
24488	50			77.958	-174.640	5.8	1850.7	983002.51	7.27	138.25	57304.0	-308.53210
24499	00			77.946	-174.608	6.8	1968.6	982998.31	4.39	141.14	57292.0	-318.15025
24499	50			77.928	-174.564	7.0	2032.6	982996.14	3.52	143.13	57294.0	-313.29595
11	12	1966										
24515	00			77.842	-174.198	7.2	2087.0	982992.25	1.31	143.65	57253.0	-350.75292
24515	50			77.826	-174.133	7.1	2032.6	982992.25	1.99	143.26	57287.0	-315.49380
24525	00			77.798	-174.134	7.1	1946.0	982995.36	6.15	146.84	57367.0	-236.30200
24525	50			77.773	-174.564	7.0	1818.2	982997.17	8.13	139.83	57377.0	-229.78802
24533	00			77.751	-174.829	7.7	1948.7	982995.65	8.13	139.83	57377.0	-229.78802
24533	50			77.717	-174.934	7.6	1946.2	982993.21	6.95	139.82	57475.0	-134.68667
24544	00			77.685	-175.073	8.5	1946.2	982993.21	8.16	139.82	57475.0	-134.68667
24544	50			77.655	-175.073	9.5	1880.1	982993.21	9.31	139.82	57475.0	-134.68667
15	12	1966										
24554	00			77.655	-175.018	10.4	1820.2	982992.02	8.05	138.63	57653.0	44.00704
24554	50			77.684	-174.884	10.8	1902.2	982990.88	5.63	140.59	57586.0	-22.27993
24556	00			77.707	-174.816	11.0	1952.1	982995.39	5.63	140.59	57586.0	-22.27993
24556	50			77.725	-174.770	11.0	1925.7	982992.38	6.20	141.69	57377.0	-133.73925
24567	00			77.725	-174.854	10.9	1925.7	982992.38	6.20	141.69	57377.0	-133.73925
24577	00			77.725	-174.854	10.9	1925.7	982992.38	6.20	141.69	57377.0	-133.73925



DAY	MO	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG.	MAG.
						*				FLD.	ANUM.
4	1	1967	77.784	-173.178	3.0	2019.8	983000.50	11.66	150.23	57684.0	54.05154
2	4	75.00	77.824	-173.112	3.0	1961.8	983003.16	12.89	150.15	57722.0	131.65040
2	4	75.50	77.869	-173.164	3.0	2011.7	983003.88	11.96	150.34	57786.0	193.75408
2	4	76.00	77.907	-173.352	3.3	1971.8	983004.15	11.41	138.07	57919.0	323.75199
2	4	77.00	77.947	-173.642	3.3	1938.2	983021.83	18.25	138.92	58119.0	519.19667
2	4	77.50	77.987	-173.929	3.3	1523.6	983021.14	15.17	132.31	57827.0	222.69110
2	4	78.00	78.027	-174.183	3.5	1687.7	983013.51	16.33	132.31	57678.0	69.71340
2	4	78.50	78.068	-174.419	3.6	1682.1	983006.66	18.67	132.82	57814.0	202.04226
8	1	1967	78.056	-174.581	3.6	1740.4	983015.04	16.20	136.12	57658.0	43.17167
2	4	79.00	78.092	-174.733	3.7	1538.1	983023.75	14.68	130.53	57639.0	22.14179
2	4	79.50	78.128	-174.821	3.8	1497.8	983025.78	26.45	128.42	57731.0	22.10946
2	4	80.00	78.168	-174.849	3.9	1527.1	983025.08	25.39	130.38	57711.0	113.14948
2	4	80.50	78.207	-174.877	3.9	1555.2	983024.86	24.86	131.61	57763.0	164.78274
2	4	81.00	78.246	-174.815	3.9	1557.2	983024.24	28.71	126.93	57958.0	309.73158
2	4	81.50	78.285	-174.797	4.0	1468.7	983025.74	35.64	126.63	58124.0	354.74189
2	4	82.00	78.324	-174.892	4.1	1325.1	983036.11	38.77	130.86	58196.0	574.68719
12	1	1967	78.363	-174.990	4.1	1340.4	983040.11	38.55	136.63	58159.0	573.00562
2	4	83.00	78.402	-174.873	4.2	1340.0	983035.54	37.07	129.06	58153.0	533.08084
2	4	83.50	78.441	-174.804	4.3	1391.2	983038.77	30.99	128.29	58046.0	427.51239
2	4	84.00	78.480	-174.803	4.5	1391.2	983031.00	11.80	0.00	57863.0	246.04084
2	4	84.50	78.519	-174.695	4.7	1628.0	983012.00	1.00	0.00	57739.0	124.30764
2	4	85.00	78.558	-174.533	4.9	1762.0	983007.47	7.35	134.64	57739.0	125.94508
2	4	85.50	78.597	-174.416	5.1	1857.8	983007.43	7.01	135.35	57800.0	187.64794
2	4	86.00	78.636	-174.349	5.3	1865.0	983008.10	7.31	135.43	57829.0	216.73138
16	1	1967	78.675	-174.326	5.4	1848.4	983007.39	6.62	133.76	57752.0	139.05545
2	4	87.00	78.714	-174.346	5.4	1848.4	983007.39	7.41	132.18	57736.0	122.04776
2	4	87.50	78.753	-174.409	5.5	1815.4	983013.36	10.57	132.18	57811.0	195.49090
2	4	88.00	78.792	-174.496	5.5	1762.6	983018.53	14.72	130.16	57952.0	355.58352
2	4	88.50	78.831	-174.608	5.5	1593.3	983025.67	21.00	126.80	58151.0	333.12011
2	4	89.00	78.870	-174.680	5.5	1593.3	983025.67	27.36	123.55	58235.0	673.19522
2	4	89.50	78.909	-174.880	4.9	1593.3	983032.84	27.82	109.53	57455.0	167.96984
2	4	90.00	78.948	-175.251	4.6	1191.8	983033.78	27.40	109.53	57455.0	167.96984
20	1	1967	78.987	-175.351	4.6	1191.8	983033.78	27.40	109.53	57455.0	167.96984
2	4	91.00	78.987	-175.867	4.4	1168.2	983034.43	24.79	105.31	57640.0	2.82470
2	4	91.50	78.987	-175.894	4.4	1327.2	983038.47	26.54	112.31	57952.0	314.20105
2	4	92.00	78.987	-175.994	4.4	1327.2	983038.47	25.48	118.06	58074.0	434.10482
2	4	92.50	78.987	-176.119	4.0	1361.4	983038.96	24.52	118.06	57945.0	302.97723
2	4	93.00	78.987	-176.926	4.0	1460.0	983035.47	19.91	119.62	57927.0	494.69661
2	4	93.50	78.987	-175.911	4.0	1460.0	983035.47	19.91	119.62	57927.0	494.69661
2	4	94.00	78.987	-175.927	4.4	11468.3	983035.84	18.84	119.43	57954.0	354.81540
2	4	94.50	78.987	-175.971	4.4	11421.8	983037.00	20.14	119.43	58030.0	389.81677
24	1	1967	78.987	-176.036	4.3	13548.3	983037.00	0.00	0.00	58148.0	506.77725
2	4	95.00	78.987	-176.113	4.4	12055.6	983038.47	0.00	0.00	58219.0	576.86332
2	4	95.50	78.987	-176.198	4.4	12055.6	983038.47	0.00	0.00	58219.0	576.86332
2	4	96.00	78.987	-176.255	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	96.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	97.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	97.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	98.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	98.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
28	1	1967	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	99.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	99.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	00.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	00.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	01.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	01.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	02.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	02.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	03.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	03.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	04.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	04.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	05.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	05.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	06.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	06.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	07.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	07.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	08.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	08.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	09.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	09.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	10.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	10.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	11.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	11.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	12.00	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452
2	4	12.50	78.987	-176.262	4.4	11999.6	983038.47	0.00	0.00	58156.0	512.63452

BY MC JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
52	78.625	-175.995	7.0	1466.0	9830335.5	16.96	117.21	57945.0	304.44900
2	78.605	-175.887	7.1	1505.4	9830335.5	15.87	119.06	57897.0	257.79446
2	78.582	-175.791	7.2	1508.4	9830333.3	15.87	119.06	57850.0	212.226278
2	78.558	-175.724	7.3	1517.0	9830333.5	16.03	120.49	57854.0	212.226278
2	78.546	-175.718	7.4	1517.3	9830333.5	17.04	120.66	57867.0	236.81963
2	78.544	-175.758	7.5	1499.3	9830333.5	17.54	120.66	57894.0	256.81963
2	78.538	-175.803	7.6	1444.2	9830335.2	19.00	118.35	57934.0	345.81921
2	78.519	-175.840	7.7	1424.2	9830335.2	20.92	118.35	57984.0	345.81921
2	78.499	-175.917	7.8	1384.0	9830337.7	22.51	117.71	57921.0	281.75802
2	78.489	-176.008	7.9	1330.0	9830336.8	22.20	117.68	57802.0	161.70574
2	78.496	-176.157	8.0	1261.9	9830336.8	22.88	118.94	57960.0	316.43449
2	78.506	-176.197	8.1	1155.6	9830345.1	22.77	119.17	58079.0	436.80322
2	78.518	-176.197	8.2	1155.6	9830345.1	22.77	119.17	58152.0	508.80322
2	78.539	-176.216	8.3	1230.0	9830345.1	22.77	119.17	58276.0	532.71453
2	78.559	-176.185	8.4	1350.0	9830345.1	24.20	117.72	58361.0	532.71453
2	78.577	-176.078	8.5	1464.7	9830336.1	18.78	119.17	58141.0	499.20693
13	78.595	-175.887	8.6	1589.3	9830328.7	10.42	119.59	57840.0	201.31063
2	78.609	-175.646	8.7	1716.2	9830328.7	0.00	0.00	57834.0	191.31063
2	78.628	-175.356	8.8	1772.7	9830328.7	0.00	0.00	57887.0	252.98355
2	78.645	-175.306	8.9	1769.7	9830328.7	0.00	0.00	57835.0	202.98355
2	78.665	-175.299	9.0	1813.9	9830328.7	0.00	0.00	57714.0	82.90210
2	78.676	-175.304	9.1	1820.3	9830328.7	0.00	0.00	57532.0	-99.34225
2	78.691	-175.301	9.2	1823.3	9830328.7	0.00	0.00	57446.0	-184.42642
17	78.707	-175.322	9.3	1819.3	9830328.7	0.00	0.00	57612.0	-19.85568
2	78.728	-175.376	9.4	1803.3	9830328.7	6.13	0.00	57655.0	-22.90229
2	78.748	-175.423	9.5	1779.3	9830328.7	8.36	130.11	57771.0	137.90429
2	78.763	-175.518	9.6	1721.2	9830347.8	13.46	131.77	57839.0	204.90481
2	78.773	-175.631	9.7	1654.4	9830347.8	20.20	130.93	57878.0	0.00000
2	78.783	-175.731	9.8	1552.1	9830347.8	25.43	130.15	57900.0	0.00000
2	78.791	-175.806	9.9	1451.6	9830351.2	26.23	130.15	57900.0	0.00000
21	78.794	-175.808	8.7	1506.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.795	-175.796	8.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.796	-175.764	8.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.797	-175.729	9.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.798	-175.755	9.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.799	-175.889	9.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.801	-175.934	9.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.803	-175.995	9.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.805	-175.995	9.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.807	-175.995	9.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.809	-175.995	9.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.811	-175.995	9.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.813	-175.995	9.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.815	-175.995	10.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.817	-175.995	10.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.819	-175.995	10.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.821	-175.995	10.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.823	-175.995	10.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.825	-175.995	10.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.827	-175.995	10.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.829	-175.995	10.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.831	-175.995	10.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.833	-175.995	10.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.835	-175.995	11.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.837	-175.995	11.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.839	-175.995	11.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.841	-175.995	11.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.843	-175.995	11.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.845	-175.995	11.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.847	-175.995	11.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.849	-175.995	11.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.851	-175.995	11.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.853	-175.995	11.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.855	-175.995	12.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.857	-175.995	12.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.859	-175.995	12.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.861	-175.995	12.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.863	-175.995	12.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.865	-175.995	12.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.867	-175.995	12.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.869	-175.995	12.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.871	-175.995	12.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.873	-175.995	12.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.875	-175.995	13.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.877	-175.995	13.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.879	-175.995	13.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.881	-175.995	13.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.883	-175.995	13.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.885	-175.995	13.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.887	-175.995	13.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.889	-175.995	13.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.891	-175.995	13.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.893	-175.995	13.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.895	-175.995	14.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.897	-175.995	14.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.899	-175.995	14.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.901	-175.995	14.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.903	-175.995	14.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.905	-175.995	14.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.907	-175.995	14.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.909	-175.995	14.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.911	-175.995	14.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.913	-175.995	14.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.915	-175.995	15.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.917	-175.995	15.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.919	-175.995	15.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.921	-175.995	15.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.923	-175.995	15.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.925	-175.995	15.5	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.927	-175.995	15.6	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.929	-175.995	15.7	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.931	-175.995	15.8	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.933	-175.995	15.9	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.935	-175.995	16.0	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.937	-175.995	16.1	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.939	-175.995	16.2	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.941	-175.995	16.3	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.943	-175.995	16.4	1501.3	9830351.2	26.97	130.98	57900.0	0.00000
2	78.945	-175.995	16.5	1501.3	9830351.2	26.97			



[illegible]









CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13	6	1967										
2	4635	00		80.296	-173.528	30.3	2832	983079.81	6.05	200.25	57778.0	201.99539
2	4635	00		80.365	-173.528	31.1	2921	983078.75	2.98	201.97	57849.0	275.10595
2	4636	00		80.416	-173.484	31.5	2975	983078.57	4.20	206.83	57989.0	420.86480
2	4636	00		80.454	-173.409	31.4	3017	983078.05	-2.44	215.16	57989.0	420.39129
2	4637	00		80.482	-173.270	31.7	3079	983077.48	-9.19	218.66	57833.0	269.15423
2	4637	00		80.509	-173.207	31.5	3121	983077.05	-7.45	219.69	57753.0	189.09332
2	4638	00		80.529	-173.160	31.7	3173	983076.98	-5.70	220.67	57885.0	322.09570
2	4638	00		80.542	-173.029	31.7	3225	983075.33	-5.70	221.73	57738.0	177.54418
17	6	1967										
2	4639	00		80.534	-172.998	31.7	3277	983075.33	-6.54	222.73	57738.0	177.54418
2	4639	00		80.552	-172.911	31.5	3329	983074.23	-6.54	223.78	57353.0	-203.81277
2	4640	00		80.570	-172.824	31.5	3381	983073.06	-3.38	224.83	57311.0	-244.02737
2	4640	00		80.588	-172.737	31.5	3433	983071.90	-3.38	225.88	57400.0	-148.05105
2	4641	00		80.606	-172.650	31.4	3485	983070.74	-3.44	226.93	57400.0	-151.49288
2	4641	00		80.624	-172.563	31.4	3537	983069.58	-3.44	227.98	57400.0	-151.49288
2	4642	00		80.642	-172.476	31.3	3589	983068.42	-1.88	229.03	57400.0	-131.46307
2	4642	00		80.660	-172.389	31.3	3641	983067.26	-2.14	230.08	57400.0	-131.46307
2	4642	00		80.678	-172.302	31.3	3693	983066.10	-2.14	231.13	57400.0	-131.46307
2	4642	00		80.696	-172.215	31.3	3745	983064.94	-1.14	232.18	57400.0	-131.46307
2	4642	00		80.714	-172.128	31.3	3797	983063.78	-1.14	233.23	57400.0	-131.46307
2	4642	00		80.732	-172.041	31.3	3849	983062.62	-1.14	234.28	57400.0	-131.46307
2	4642	00		80.750	-171.954	31.3	3901	983061.46	-1.14	235.33	57400.0	-131.46307
2	4642	00		80.768	-171.867	31.3	3953	983060.30	-1.14	236.38	57400.0	-131.46307
2	4642	00		80.786	-171.780	31.3	4005	983059.14	-1.14	237.43	57400.0	-131.46307
2	4642	00		80.804	-171.693	31.3	4057	983057.98	-1.14	238.48	57400.0	-131.46307
2	4642	00		80.822	-171.606	31.3	4109	983056.82	-1.14	239.53	57400.0	-131.46307
2	4642	00		80.840	-171.519	31.3	4161	983055.66	-1.14	240.58	57400.0	-131.46307
2	4642	00		80.858	-171.432	31.3	4213	983054.50	-1.14	241.63	57400.0	-131.46307
2	4642	00		80.876	-171.345	31.3	4265	983053.34	-1.14	242.68	57400.0	-131.46307
2	4642	00		80.894	-171.258	31.3	4317	983052.18	-1.14	243.73	57400.0	-131.46307
2	4642	00		80.912	-171.171	31.3	4369	983051.02	-1.14	244.78	57400.0	-131.46307
2	4642	00		80.930	-171.084	31.3	4421	983049.86	-1.14	245.83	57400.0	-131.46307
2	4642	00		80.948	-170.997	31.3	4473	983048.70	-1.14	246.88	57400.0	-131.46307
2	4642	00		80.966	-170.910	31.3	4525	983047.54	-1.14	247.93	57400.0	-131.46307
2	4642	00		80.984	-170.823	31.3	4577	983046.38	-1.14	248.98	57400.0	-131.46307
2	4642	00		80.102	-170.736	31.3	4629	983045.22	-1.14	249.03	57400.0	-131.46307
2	4642	00		80.120	-170.649	31.3	4681	983044.06	-1.14	250.08	57400.0	-131.46307
2	4642	00		80.138	-170.562	31.3	4733	983042.90	-1.14	251.13	57400.0	-131.46307
2	4642	00		80.156	-170.475	31.3	4785	983041.74	-1.14	252.18	57400.0	-131.46307
2	4642	00		80.174	-170.388	31.3	4837	983040.58	-1.14	253.23	57400.0	-131.46307
2	4642	00		80.192	-170.301	31.3	4889	983039.42	-1.14	254.28	57400.0	-131.46307
2	4642	00		80.210	-170.214	31.3	4941	983038.26	-1.14	255.33	57400.0	-131.46307
2	4642	00		80.228	-170.127	31.3	4993	983037.10	-1.14	256.38	57400.0	-131.46307
2	4642	00		80.246	-170.040	31.3	5045	983035.94	-1.14	257.43	57400.0	-131.46307
2	4642	00		80.264	-169.953	31.3	5097	983034.78	-1.14	258.48	57400.0	-131.46307
2	4642	00		80.282	-169.866	31.3	5149	983033.62	-1.14	259.53	57400.0	-131.46307
2	4642	00		80.300	-169.779	31.3	5201	983032.46	-1.14	260.58	57400.0	-131.46307
2	4642	00		80.318	-169.692	31.3	5253	983031.30	-1.14	261.63	57400.0	-131.46307
2	4642	00		80.336	-169.605	31.3	5305	983030.14	-1.14	262.68	57400.0	-131.46307
2	4642	00		80.354	-169.518	31.3	5357	983028.98	-1.14	263.73	57400.0	-131.46307
2	4642	00		80.372	-169.431	31.3	5409	983027.82	-1.14	264.78	57400.0	-131.46307
2	4642	00		80.390	-169.344	31.3	5461	983026.66	-1.14	265.83	57400.0	-131.46307
2	4642	00		80.408	-169.257	31.3	5513	983025.50	-1.14	266.88	57400.0	-131.46307
2	4642	00		80.426	-169.170	31.3	5565	983024.34	-1.14	267.93	57400.0	-131.46307
2	4642	00		80.444	-169.083	31.3	5617	983023.18	-1.14	268.98	57400.0	-131.46307
2	4642	00		80.462	-168.996	31.3	5669	983022.02	-1.14	269.03	57400.0	-131.46307
2	4642	00		80.480	-168.909	31.3	5721	983020.86	-1.14	270.08	57400.0	-131.46307
2	4642	00		80.498	-168.822	31.3	5773	983019.70	-1.14	271.13	57400.0	-131.46307
2	4642	00		80.516	-168.735	31.3	5825	983018.54	-1.14	272.18	57400.0	-131.46307
2	4642	00		80.534	-168.648	31.3	5877	983017.38	-1.14	273.23	57400.0	-131.46307
2	4642	00		80.552	-168.561	31.3	5929	983016.22	-1.14	274.28	57400.0	-131.46307
2	4642	00		80.570	-168.474	31.3	5981	983015.06	-1.14	275.33	57400.0	-131.46307
2	4642	00		80.588	-168.387	31.3	6033	983013.90	-1.14	276.38	57400.0	-131.46307
2	4642	00		80.606	-168.300	31.3	6085	983012.74	-1.14	277.43	57400.0	-131.46307
2	4642	00		80.624	-168.213	31.3	6137	983011.58	-1.14	278.48	57400.0	-131.46307
2	4642	00		80.642	-168.126	31.3	6189	983010.42	-1.14	279.53	57400.0	-131.46307
2	4642	00		80.660	-168.039	31.3	6241	983009.26	-1.14	280.58	57400.0	-131.46307
2	4642	00		80.678	-167.952	31.3	6293	983008.10	-1.14	281.63	57400.0	-131.46307
2	4642	00		80.696	-167.865	31.3	6345	983006.94	-1.14	282.68	57400.0	-131.46307
2	4642	00		80.714	-167.778	31.3	6397	983005.78	-1.14	283.73	57400.0	-131.46307
2	4642	00		80.732	-167.691	31.3	6449	983004.62	-1.14	284.78	57400.0	-131.46307
2	4642	00		80.750	-167.604	31.3	6501	983003.46	-1.14	285.83	57400.0	-131.46307
2	4642	00		80.768	-167.517	31.3	6553	983002.30	-1.14	286.88	57400.0	-131.46307
2	4642	00		80.786	-167.430	31.3	6605	983001.14	-1.14	287.93	57400.0	-131.46307
2	4642	00		80.804	-167.343	31.3	6657	983000.00	-1.14	288.98	57400.0	-131.46307
2	4642	00		80.822	-167.256	31.3	6709	982998.84	-1.14	289.03	57400.0	-131.46307
2	4642	00		80.840	-167.169	31.3	6761	982997.68	-1.14	290.08	57400.0	-131.46307
2	4642	00		80.858	-167.082	31.3	6813	982996.52	-1.14	291.13	57400.0	-131.46307
2	4642	00		80.876	-166.995	31.3	6865	982995.36	-1.14	292.18	57400.0	-131.46307
2	4642	00		80.894	-166.908	31.3	6917	982994.20	-1.14	293.23	57400.0	-131.46307
2	4642	00		80.912	-166.821	31.3	6969	982993.04	-1.14	294.28	57400.0	-131.46307
2	4642	00		80.930	-166.734	31.3	7021	982991.88	-1.14	295.33	57400.0	-131.46307
2	4642	00		80.948	-166.647	31.3	7073	982990.72	-1.14	296.38	57400.0	-131.46307
2	4642	00		80.966	-166.560	31.3	7125	982989.56	-1.14	297.43	57400.0	-131.46307
2	4642	00		80.984	-166.473	31.3	7177	982988.40	-1.14	298.48	57400.0	-131.46307
2	4642	00		80.102	-166.386	31.3	7229	982987.24	-1.14	299.53	57400.0	-131.46307
2	4642	00		80.120	-166.299	31.3	7281	982986.08	-1.14	300.58	57400.0	-131.46307
2	4642	00		80.138	-166.212	31.3	7333	982984.92	-1.14	301.63	57400.0	-131.46307
2	4642	00		80.156	-166.125	31.3	7385	982983.76	-1.14	302.68	57400.0	-131.46307
2	4642	00		80.174	-166.038	31.3	7437	982982.60	-1.14	303.73	57400.0	-131.46307
2	4642	00		80.192	-165.951	31.3	7489	982981.44	-1.14	304.78	57400.0	-131.46307
2	4642	00		80.210	-165.864	31.3	7541	982980.28	-1.14	305.83	57400.0	-131.46307
2	4642	00		80.228	-165.777	31.3	7593	982979.12	-1.14	306.88	57400.0	





DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLU.	MAC. ANOM.
16	8	1967										
2	4699	00		79.537	-170.417	174.3	2871.5	983050.58	C.56	157.77	57968.0	395.92560
3	4699	50		79.542	-170.005	185.3	2946.2	983049.02	-1.4	209.52	58079.0	312.92977
4	4700	00		79.557	-169.690	190.3	3076.9	983045.44	-4.3	209.52	58062.0	498.87060
5	4700	50		79.555	-169.491	193.6	3167.7	983045.28	-3.3	212.07	57830.0	268.61413
6	4701	00		79.556	-169.304	195.6	3167.7	983048.10	-3.3	215.32	57635.0	75.14559
7	4701	50		79.559	-169.135	198.8	3171.2	983048.10	-2.3	215.32	57582.0	23.71185
8	4702	00		79.558	-168.906	200.2	3171.2	983047.98	-3.3	214.69	57496.0	-61.71185
9	4702	50		79.551	-168.739	203.7	3171.2	983047.72	-3.3	214.69	57368.0	-183.71359
10	4703	00		79.551	-168.812	205.2	3162.7	983046.16	-4.3	213.16	57286.0	-269.93368
11	4703	50		79.552	-168.750	202.1	3167.2	983046.01	-3.3	212.15	57246.0	-309.27044
12	4704	00		79.558	-168.590	195.6	3181.4	983045.67	-3.3	212.15	57175.0	-378.47552
13	4704	50		79.560	-168.404	203.7	3181.4	983045.00	-3.3	212.15	57023.0	-526.75723
14	4705	00		79.569	-167.956	208.5	3192.1	983045.38	-3.3	212.15	56933.0	-674.18969
15	4705	50		79.574	-167.830	213.7	3192.1	983045.00	-3.3	212.15	56866.0	-819.15496
16	4706	00		79.574	-167.739	219.7	3224.1	983063.40	8.7	226.83	56779.0	-974.13617
17	4706	50		79.581	-167.739	228.7	3224.1	983063.76	8.7	226.83	56764.0	-1164.90591
18	4707	00		79.575	-167.669	238.6	3238.7	983077.98	17.1	239.75	56801.0	-1337.40863
19	4707	50		79.596	-167.657	258.5	3245.0	983080.61	19.1	242.16	56839.0	-1638.93308
20	4708	00		79.535	-167.657	258.5	3255.2	983083.83	21.1	244.66	56841.0	-1895.90896
21	4708	50		79.570	-167.696	278.4	3255.2	983086.92	24.1	248.44	56827.0	-2108.98608
22	4709	00		79.574	-167.707	283.3	3262.0	983089.90	25.1	250.48	56908.0	-2328.75525
23	4709	50		80.011	-167.808	286.6	3262.0	983093.47	27.1	254.65	56908.0	-2547.55493
24	4710	00		80.019	-167.973	289.6	3262.0	983095.81	28.1	254.65	57239.0	-2736.63665
25	4710	50		80.019	-168.163	289.6	3308.8	983095.81	30.1	257.84	57295.0	-2941.84326
26	4711	00		80.042	-168.562	292.9	3308.8	983100.25	31.1	257.84	57254.0	-3182.51611
27	4711	50		80.042	-168.732	300.5	3331.0	983101.97	31.1	257.84	57245.0	-3402.08563
28	4712	00		80.042	-169.984	310.5	3331.0	983101.97	31.1	257.84	57245.0	-3635.00302
29	4712	50		80.042	-169.131	323.9	3331.0	983097.33	27.1	253.33	57241.0	-3801.25692
30	4713	00		80.042	-169.298	339.9	3331.0	983097.33	27.1	253.33	57329.0	-4016.25692
31	4713	50		80.042	-169.591	357.7	3331.0	983097.33	27.1	253.33	57329.0	-4216.25692
32	4714	00		80.042	-169.591	357.7	3331.0	983097.33	27.1	253.33	57329.0	-4416.25692
33	4714	50		80.042	-169.591	357.7	3331.0	983097.33	27.1	253.33	57329.0	-4616.25692
34	4715	00		80.042	-169.340	18.4	3306.4	983086.12	21.1	248.47	57453.0	-4833.16644
35	4715	50		80.042	-169.195	14.7	3306.4	983086.12	21.1	248.47	57453.0	-5033.16644
36	4716	00		79.565	-169.074	5.7	3329.9	983085.13	21.1	247.92	57723.0	-5233.16644
37	4716	50		79.565	-169.074	5.7	3329.9	983085.13	21.1	247.92	57723.0	-5433.16644
38	4717	00		79.557	-169.060	18.4	3329.9	983085.13	21.1	247.92	57804.0	-5633.16644
39	4717	50		79.557	-169.060	18.4	3329.9	983085.13	21.1	247.92	57804.0	-5833.16644
40	4718	00		79.551	-168.991	20.2	3329.9	983085.13	21.1	247.92	57829.0	-6033.16644
41	4718	50		79.551	-168.842	15.6	3328.1	983085.13	21.1	247.92	57916.0	-6233.16644
42	4718	50		79.551	-168.842	15.6	3328.1	983085.13	21.1	247.92	57916.0	-6433.16644
43	4719	00		79.531	-168.716	14.6	3278.2	983085.13	21.1	247.92	57922.0	-6633.16644
44	4719	50		79.531	-168.716	14.6	3278.2	983085.13	21.1	247.92	57922.0	-6833.16644
45	4720	00		79.523	-168.640	16.2	3277.3	983085.13	21.1	247.92	57902.0	-7033.16644
46	4720	50		79.523	-168.640	16.2	3277.3	983085.13	21.1	247.92	57902.0	-7233.16644
47	4721	00		79.533	-168.447	30.6	3325.5	983085.13	21.1	247.92	57813.0	-7433.16644
48	4721	50		79.533	-168.447	30.6	3325.5	983085.13	21.1	247.92	57813.0	-7633.16644
49	4722	00		79.542	-167.940	47.4	3325.5	983085.13	21.1	247.92	57546.0	-7833.16644
50	4722	50		79.542	-167.940	47.4	3325.5	983085.13	21.1	247.92	57546.0	-8033.16644
51	4723	00		79.533	-167.525	57.1	3324.8	983085.13	19.1	246.06	57242.0	-8233.16644
52	4723	50		79.533	-167.525	57.1	3324.8	983085.13	19.1	246.06	57242.0	-8433.16644
53	4724	00		79.522	-167.270	58.8	3324.8	983085.13	17.1	243.35	56956.0	-8633.16644
54	4724	50		79.522	-167.270	58.8	3324.8	983085.13	17.1	243.35	56956.0	-8833.16644
55	4725	00		79.538	-166.804	61.8	3324.8	983085.13	13.1	236.16	57131.0	-9033.16644
56	4725	50		79.538	-166.804	61.8	3324.8	983085.13	13.1	236.16	57131.0	-9233.16644
57	4726	00		80.015	-166.348	63.0	3324.8	983085.13	13.1	236.16	57023.0	-9433.16644
58	4726	50		80.015	-166.348	63.0	3324.8	983085.13	13.1	236.16	57023.0	-9633.16644
59	4727	00		80.029	-166.041	64.3	3326.5	983085.13	13.1	236.16	56962.0	-9833.16644
60	4727	50		80.029	-166.041	64.3	3326.5	983085.13	13.1	236.16	56962.0	-10033.16644
61	4728	00		80.039	-166.068	64.7	3268.7	983085.13	13.1	236.16	57102.0	-10233.16644
62	4728	50		80.039	-166.068	64.7	3268.7	983085.13	13.1	236.16	57102.0	-10433.16644
63	4729	00		80.058	-166.208	65.9	3270.9	983085.13	13.1	236.16	57098.0	-10633.16644
64	4729	50		80.058	-166.208	65.9	3270.9	983085.13	13.1	236.16	57098.0	-10833.16644
65	4730	00		80.069	-166.329	65.9	3271.1	983085.13	13.1	236.16	57165.0	-11033.16644
66	4730	50		80.069	-166.329	65.9	3271.1	983085.13	13.1	236.16	57165.0	-11233.16644
67	4731	00		80.092	-166.454	65.9	3277.7	983085.13	13.1	236.16	57065.0	-11433.16644
68	4731	50		80.092	-166.454	65.9	3277.7	983085.13	13.1	236.16	57065.0	-11633.16644
69	4732	00		80.103	-166.634	65.9	3277.7	983085.13	13.1	236.16	56973.0	-11833.16644
70	4732	50		80.103	-166.634	65.9	3277.7	983085.13	13.1	236.16	56973.0	-12033.16644
71	4733	00		80.107	-167.008	66.2	3277.5	983085.13	13.1	236.16	56886.0	-12233.16644
72	4733	50		80.107	-167.008	66.2	3277.5	983085.13	13.1	236.16	56886.0	-12433.16644







CY	MC	YR	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.A.	MAG. FLD.	MAG. ANOM.
JULIAN						*					
19	10	1967	80.335	-159.478	81.3	3088.2	983084.95	10.16	224.34	57973.0	0.0
2	163	00	80.314	-159.523	81.3	3080.2	983087.17	12.22	221.38	57974.0	496.3
2	164	00	80.293	-159.519	81.3	3081.6	983088.84	15.33	223.39	57977.0	332925
2	165	00	80.283	-159.485	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	166	00	80.296	-159.425	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	167	00	80.288	-159.351	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	168	00	80.288	-159.286	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	169	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	170	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	171	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	172	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	173	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	174	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	175	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	176	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	177	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	178	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	179	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	180	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	181	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	182	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	183	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	184	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	185	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	186	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	187	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	188	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	189	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	190	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	191	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	192	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	193	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	194	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	195	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	196	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	197	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	198	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	199	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3
2	200	00	80.288	-159.159	82.1	3075.0	983088.64	14.91	223.71	57977.0	460.3

[illegible]







CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23	1	1968										
23	4859	.00		81.611	-158.768	107.0	13798.0	983128.10	17.34	278.43	57189.0	198.38824
23	4859	.50		81.607	-158.745	107.1	13799.1	983127.17	16.92	278.00	57181.0	198.38823
23	4860	.00		81.610	-158.729	107.4	13799.6	983126.90	16.17	277.96	57191.0	196.52671
23	4860	.50		81.608	-158.626	107.7	13799.6	983128.86	17.91	278.96	57242.0	173.78970
23	4861	.00		81.618	-158.360	108.7	13800.3	983128.79	17.91	280.96	57242.0	142.50451
23	4861	.50		81.619	-158.005	109.6	13795.0	983130.37	17.29	280.12	57279.0	141.50819
23	4862	.00		81.639	-158.717	110.4	13796.8	983130.37	18.36	279.32	57310.0	107.59875
23	4862	.50		81.675	-157.624	110.8	13794.4	983132.68	20.26	281.06	57332.0	43.81042
27	1	1968										
27	4863	.00		81.693	-157.582	110.9	13796.7	983134.14	21.24	282.21	57324.0	49.96881
27	4863	.50		81.704	-157.770	110.7	13795.0	983134.81	21.63	282.46	57324.0	49.96881
27	4864	.00		81.712	-157.932	110.7	13795.0	983134.95	21.59	282.48	57324.0	49.96881
27	4864	.50		81.711	-157.930	110.8	13795.0	983134.70	21.59	282.29	57324.0	49.96881
27	4865	.00		81.697	-157.961	110.9	13795.0	983135.00	22.00	282.82	57288.0	49.96881
27	4865	.50		81.685	-157.907	111.0	13795.0	983133.99	21.31	282.08	57310.0	49.96881
27	4866	.00		81.666	-157.764	111.2	13794.6	983132.78	21.58	281.42	57308.0	49.96881
27	4866	.50		81.630	-157.535	111.5	13794.6	983132.38	17.14	277.97	57295.0	49.96881
31	1	1968										
31	4867	.00		81.591	-157.332	111.8	13795.4	983124.50	14.31	275.15	57280.0	101.38861
31	4867	.50		81.574	-157.289	111.8	13796.8	983122.33	14.46	272.63	57265.0	119.17282
31	4868	.00		81.564	-157.243	111.8	13797.0	983121.66	11.81	272.68	57265.0	119.17282
31	4868	.50		81.552	-157.213	112.0	13797.0	983121.48	12.32	273.15	57276.0	107.21292
31	4869	.00		81.552	-157.213	112.0	13797.0	983121.48	12.32	273.15	57276.0	107.21292
31	4869	.50		81.560	-157.157	111.8	13796.0	983121.81	12.85	273.20	57300.0	101.52401
31	4870	.00		81.561	-157.036	111.8	13795.1	983121.81	12.85	273.20	57300.0	101.52401
31	4870	.50		81.561	-157.036	111.8	13795.1	983121.81	12.85	273.20	57300.0	101.52401
4	2	1968										
4	4871	.00		81.562	-156.975	111.7	13797.5	983121.44	11.97	273.06	57297.0	84.27841
4	4871	.50		81.565	-156.934	111.7	13796.4	983121.77	12.22	274.38	57281.0	100.00933
4	4872	.00		81.570	-156.920	111.6	13796.4	983121.83	12.41	274.38	57281.0	100.00933
4	4872	.50		81.592	-156.982	111.6	13792.4	983125.85	15.56	276.22	57381.0	91.96524
4	4873	.00		81.627	-156.990	111.5	13793.5	983128.14	17.10	278.97	57437.0	60.75100
4	4873	.50		81.658	-156.002	111.4	13790.9	983130.61	18.87	279.36	57436.0	62.25305
4	4874	.00		81.671	-157.041	111.6	13794.0	983132.25	19.91	281.68	57438.0	66.43432
4	4874	.50		81.710	-157.053	111.6	13794.0	983132.25	20.91	281.68	57438.0	66.43432
8	2	1968										
8	4875	.00		81.731	-157.058	111.5	13793.0	983135.39	21.57	282.76	57385.0	17.31500
8	4875	.50		81.745	-157.117	111.5	13792.0	983135.39	22.07	282.76	57385.0	17.31500
8	4876	.00		81.750	-157.227	111.4	13794.0	983135.69	22.34	282.14	57389.0	15.80261
8	4876	.50		81.740	-157.328	111.2	13794.0	983134.51	22.00	281.17	57415.0	21.62224
8	4877	.00		81.725	-157.418	111.2	13794.0	983134.37	20.64	281.48	57444.0	46.24224
8	4877	.50		81.712	-157.480	111.3	13794.0	983134.30	20.64	281.48	57444.0	46.24224
8	4878	.00		81.705	-157.520	111.1	13794.0	983133.85	20.64	281.48	57444.0	46.24224
8	4878	.50		81.708	-157.520	111.1	13793.8	983133.85	20.64	281.48	57444.0	46.24224
12	2	1968										
12	4879	.00		81.713	-157.305	110.8	13793.4	983134.13	20.73	281.43	57446.0	74.85791
12	4879	.50		81.717	-157.825	110.6	13794.3	983134.85	20.87	281.63	57445.0	27.07666
12	4880	.00		81.735	-157.820	110.7	13794.3	983134.85	20.87	281.63	57445.0	27.07666
12	4880	.50		81.742	-157.625	110.8	13795.1	983135.82	20.87	281.63	57445.0	27.07666
12	4881	.00		81.742	-157.625	110.8	13795.1	983135.82	20.87	281.63	57445.0	27.07666
12	4881	.50		81.693	-157.205	110.9	13792.5	983132.72	19.33	280.02	57450.0	54.05899
12	4882	.00		81.670	-157.196	111.0	13796.5	983132.72	19.33	280.02	57450.0	54.05899
12	4882	.50		81.665	-157.270	111.1	13795.7	983131.21	19.04	279.94	57509.0	78.00463
16	2	1968										
16	4883	.00		81.666	-157.389	111.1	13795.9	983131.21	19.04	279.94	57509.0	78.00463
16	4883	.50		81.666	-157.389	111.1	13795.9	983131.21	19.04	279.94	57509.0	78.00463
16	4884	.00		81.673	-157.523	111.2	13794.0	983131.78	18.72	279.68	57508.0	132.59164
16	4884	.50		81.685	-157.624	111.3	13792.0	983131.78	18.72	279.68	57508.0	132.59164
16	4885	.00		81.685	-157.694	111.4	13793.6	983132.38	19.57	280.33	57496.0	109.06204
16	4885	.50		81.676	-157.685	111.4	13793.6	983132.38	19.57	280.33	57496.0	109.06204
16	4886	.00		81.674	-157.685	111.5	13793.3	983131.40	18.48	279.69	57516.0	120.64093
16	4886	.50		81.674	-157.625	111.5	13793.3	983131.40	18.48	279.69	57516.0	120.64093
20	2	1968										
20	4887	.00		81.673	-157.602	111.3	13794.4	983131.07	18.77	279.54	57476.0	100.09613
20	4887	.50		81.665	-157.543	111.2	13793.2	983129.55	17.59	278.66	57508.0	131.74832
20	4888	.00		81.655	-157.543	111.0	13793.2	983129.55	17.59	278.66	57508.0	131.74832
20	4888	.50		81.643	-157.543	110.9	13793.2	983128.55	17.34	278.08	57488.0	117.02185
20	4889	.00		81.634	-157.572	110.6	13795.1	983128.55	17.34	278.08	57488.0	117.02185
20	4889	.50		81.622	-157.572	110.4	13794.4	983127.30	16.26	277.47	57441.0	109.29467
20	4890	.00		81.622	-157.548	110.4	13794.4	983127.30	16.26	277.47	57441.0	109.29467
20	4890	.50		81.622	-157.548	110.4	13794.4	983127.30	16.26	277.47	57441.0	109.29467









DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.A.	MAG. FLD.	MAG. ANUM.	
28	4	1968	24950	82.248	-158.013	124.8	5	13796.1	983137.47	10.67	271.57	57327.0	-1.6558
29	4	1968	24951	82.249	-158.013	124.8	5	13796.1	983137.47	10.35	271.57	57327.0	22.9994
30	4	1968	24952	82.250	-158.013	124.8	5	13796.1	983137.47	11.51	271.57	57327.0	4.8604
1	5	1968	24953	82.251	-158.013	125.0	5	13796.1	983138.02	12.80	271.57	57327.0	-36.8049
2	5	1968	24954	82.252	-158.013	125.5	5	13796.1	983139.49	13.96	271.57	57327.0	-81.5309
3	5	1968	24955	82.253	-158.063	125.8	5	13796.1	983141.54	16.66	271.57	57327.0	-130.8926
4	5	1968	24956	82.254	-158.055	126.0	5	13797.3	983142.68	18.27	271.57	57327.0	-124.3624
5	5	1968	24957	82.255	-158.029	126.3	5	13797.3	983142.68	18.37	271.57	57327.0	120.8303
6	5	1968	24958	82.256	-158.029	126.3	5	13797.3	983142.68	18.27	271.57	57327.0	-128.3518
7	5	1968	24959	82.257	-158.020	126.4	5	13796.1	983141.85	17.30	271.57	57327.0	-121.3516
8	5	1968	24960	82.258	-158.103	126.5	5	13798.7	983140.45	16.47	271.57	57327.0	-127.8744
9	5	1968	24961	82.259	-158.103	126.7	5	13788.7	983138.51	15.04	271.57	57327.0	-43.8010
10	5	1968	24962	82.260	-158.239	126.7	5	13788.7	983136.17	14.15	271.57	57327.0	-48.0127
11	5	1968	24963	82.261	-158.437	126.7	5	13788.7	983134.13	13.04	271.57	57327.0	-18.6259
12	5	1968	24964	82.262	-158.588	126.7	5	13788.7	983134.13	12.04	271.57	57327.0	-18.6259
13	5	1968	24965	82.263	-158.782	126.7	5	13776.7	983129.87	11.04	271.57	57327.0	-11.0702
14	5	1968	24966	82.264	-158.834	126.7	5	13774.2	983128.54	10.04	271.57	57327.0	-66.6752
15	5	1968	24967	82.265	-158.847	126.7	5	13782.2	983132.37	9.04	271.57	57327.0	-9.6762
16	5	1968	24968	82.266	-158.906	126.7	5	13793.9	983136.58	8.04	271.57	57327.0	-14.4744
17	5	1968	24969	82.267	-158.500	127.1	5	13793.9	983136.58	7.04	271.57	57327.0	-87.4257
18	5	1968	24970	82.268	-158.181	127.4	5	13792.3	983137.25	6.04	271.57	57327.0	-117.3012
19	5	1968	24971	82.269	-158.228	127.6	5	13792.7	983140.13	5.04	271.57	57327.0	64.2411
20	5	1968	24972	82.270	-158.317	127.6	5	13793.3	983144.58	4.04	271.57	57327.0	277.3072
21	5	1968	24973	82.271	-158.342	127.5	5	13793.2	983146.88	3.04	271.57	57327.0	256.9434
22	5	1968	24974	82.272	-158.418	127.5	5	13793.6	983146.68	2.04	271.57	57327.0	24.4262
23	5	1968	24975	82.273	-158.387	127.3	5	13793.1	983146.68	1.04	271.57	57327.0	259.6976
24	5	1968	24976	82.274	-158.439	127.1	5	13794.1	983146.56	0.04	271.57	57327.0	252.1678
25	5	1968	24977	82.275	-158.516	127.0	5	13794.3	983146.27	0.04	271.57	57327.0	222.3532
26	5	1968	24978	82.276	-158.631	127.0	5	13794.7	983146.55	0.04	271.57	57327.0	175.2677
27	5	1968	24979	82.277	-158.682	127.1	5	13794.9	983146.55	0.04	271.57	57327.0	194.4101
28	5	1968	24980	82.278	-158.604	127.1	5	13794.8	983146.52	0.04	271.57	57327.0	271.4107
29	5	1968	24981	82.279	-158.523	127.2	5	13794.4	983146.87	0.04	271.57	57327.0	299.6573
30	5	1968	24982	82.280	-158.553	127.4	5	13794.0	983146.57	0.04	271.57	57327.0	327.9210
1	6	1968	24983	82.281	-158.501	127.7	5	13793.6	983145.82	0.04	271.57	57327.0	368.9284
2	6	1968	24984	82.282	-158.368	127.7	5	13793.2	983145.53	0.04	271.57	57327.0	0.0000
3	6	1968	24985	82.283	-158.203	128.5	8	13793.8	983145.16	0.04	271.57	57327.0	0.0000
4	6	1968	24986	82.284	-158.043	128.5	8	13793.8	983145.16	0.04	271.57	57327.0	0.0000
5	6	1968	24987	82.285	-157.987	128.8	8	13793.8	983145.08	0.04	271.57	57327.0	0.0000
6	6	1968	24988	82.286	-157.908	129.3	7	13793.7	983145.03	0.04	271.57	57327.0	0.0000
7	6	1968	24989	82.287	-157.845	129.4	7	13793.7	983144.76	0.04	271.57	57327.0	0.0000
8	6	1968	24990	82.288	-157.782	129.4	7	13793.4	983143.51	0.04	271.57	57327.0	0.0000
9	6	1968	24991	82.289	-157.729	129.3	7	13793.1	983143.51	0.04	271.57	57327.0	0.0000
10	6	1968	24992	82.290	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
11	6	1968	24993	82.291	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
12	6	1968	24994	82.292	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
13	6	1968	24995	82.293	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
14	6	1968	24996	82.294	-158.048	128.7	7	13793.4	983144.75	0.04	271.57	57327.0	0.0000
15	6	1968	24997	82.295	-157.901	128.8	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
16	6	1968	24998	82.296	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
17	6	1968	24999	82.297	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
18	6	1968	25000	82.298	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
19	6	1968	25001	82.299	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
20	6	1968	25002	82.300	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
21	6	1968	25003	82.301	-157.901	128.7	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
22	6	1968	25004	82.302	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
23	6	1968	25005	82.303	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
24	6	1968	25006	82.304	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
25	6	1968	25007	82.305	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
26	6	1968	25008	82.306	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
27	6	1968	25009	82.307	-157.901	128.7	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
28	6	1968	25010	82.308	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
29	6	1968	25011	82.309	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
30	6	1968	25012	82.310	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
1	7	1968	25013	82.311	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
2	7	1968	25014	82.312	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
3	7	1968	25015	82.313	-157.901	128.7	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
4	7	1968	25016	82.314	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
5	7	1968	25017	82.315	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
6	7	1968	25018	82.316	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
7	7	1968	25019	82.317	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
8	7	1968	25020	82.318	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
9	7	1968	25021	82.319	-157.901	128.7	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
10	7	1968	25022	82.320	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
11	7	1968	25023	82.321	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
12	7	1968	25024	82.322	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
13	7	1968	25025	82.323	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
14	7	1968	25026	82.324	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
15	7	1968	25027	82.325	-157.901	128.7	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
16	7	1968	25028	82.326	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
17	7	1968	25029	82.327	-157.577	129.0	8	13793.3	983143.95	0.04	271.57	57327.0	0.0000
18	7	1968	25030	82.328	-157.713	128.6	6	13793.0	983145.03	0.04	271.57	57327.0	0.0000
19	7	1968	25031	82.329	-157.926	128.6	6	13793.2	983145.03	0.04	271.57	57327.0	0.0000
20	7	1968	25032	82.330	-158.073	128.6	6	13793.4	983145.03	0.04	271.57	57327.0	0.0000
21	7	1968	25033	82.331	-157.901	128.7	7	13788.9	983144.75	0.04	271.57	57327.0	0.0000
22	7	1968	25034	82.332	-157.751	128.8	9	13788.9	983144.75	0.04	271.57	57327.0	0.0000
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CV	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1	7	1968	83.186	-153.376	133.1	13088.2	983167.47	19.30	231.56	57896.0	692.33255
2	0	500	83.162	-153.323	133.6	13000.8	983173.78	26.10	232.58	57839.0	633.69015
3	0	500	83.126	-153.947	134.0	12919.5	983185.31	38.50	238.74	57402.0	422.43826
4	0	500	83.078	-152.947	134.9	12934.4	983182.09	35.38	241.44	57478.0	201.25732
5	0	500	83.039	-152.802	135.8	12971.1	983182.17	35.77	0.00	57575.0	266.73460
6	0	500	83.008	-152.458	135.8	13056.9	983172.31	35.79	0.00	57570.0	359.73492
7	0	500	83.097	-151.993	136.3	13107.6	983163.99	17.72	225.00	57515.0	306.38183
8	0	500	83.093	-151.575	136.9	13133.6	983156.99	10.72	225.00	57593.0	389.55743
9	0	500	83.096	-151.121	137.8	13149.6	983159.99	4.78	220.19	57462.0	261.74477
10	0	500	83.112	-150.859	137.8	13149.6	983151.30	2.99	219.46	57243.0	461.74671
11	0	500	83.130	-150.691	138.6	13077.4	983151.30	4.69	216.31	57207.0	22.89911
12	0	500	83.166	-150.631	139.0	13077.4	983148.46	4.81	213.92	57137.0	156.89087
13	0	500	83.223	-150.580	139.3	13062.8	983148.46	1.60	213.11	56967.0	219.67657
14	0	500	83.285	-150.531	139.7	13062.8	983151.30	-0.51	211.51	56835.0	345.07088
15	0	500	83.350	-150.492	139.7	12966.2	983163.43	11.78	215.65	56957.0	187.71587
16	0	500	83.414	-150.379	140.0	12921.0	983171.01	18.01	215.70	57466.0	311.71386
17	0	500	83.461	-150.170	140.2	12871.6	983171.01	17.96	211.72	57309.0	159.44258
18	0	500	83.499	-149.797	140.6	12871.6	983168.72	13.99	209.61	57170.0	91.99688
19	0	500	83.546	-149.613	141.0	12850.6	983165.43	12.36	209.30	57151.0	32.43264
20	0	500	83.571	-149.456	141.2	12823.2	983170.00	13.82	207.84	57013.0	17.42261
21	0	500	83.587	-149.335	141.4	12852.0	983171.00	14.77	208.85	57013.0	-118.23501
22	0	500	83.604	-149.096	141.6	12810.0	983171.01	17.70	208.90	57025.0	-103.88717
23	0	500	83.615	-149.012	141.9	12690.6	983179.40	22.54	206.69	57187.0	61.87020
24	0	500	83.625	-149.096	142.1	12639.2	983181.17	24.12	205.64	57305.0	181.08004
25	0	500	83.634	-149.120	142.3	12710.8	983181.16	24.25	205.60	57331.0	1207.08004
26	0	500	83.637	-149.026	142.5	12710.8	983182.82	23.33	205.24	57435.0	258.27863
27	0	500	83.681	-148.904	142.8	12586.1	983185.11	27.26	203.76	57433.0	315.01603
28	0	500	83.687	-148.769	143.0	12586.1	983185.11	27.19	204.64	57439.0	346.14016
29	0	500	83.709	-148.704	143.2	12622.4	983181.16	22.97	203.69	57396.0	286.22967
30	0	500	83.724	-148.749	143.4	12640.3	983179.40	15.90	201.44	57253.0	145.23742
31	0	500	83.756	-148.790	143.6	12645.0	983175.26	16.35	198.08	57177.0	145.23742
32	0	500	83.765	-148.788	143.8	12655.0	983173.31	14.43	198.08	57152.0	47.23158
33	0	500	83.768	-148.769	144.0	12655.0	983173.31	13.62	196.13	57133.0	29.43466
34	0	500	83.778	-148.797	144.2	12655.0	983172.88	13.64	195.74	57136.0	32.93115
35	0	500	83.781	-148.834	144.3	12655.0	983172.88	12.52	195.33	57162.0	59.87918
36	0	500	83.783	-148.833	144.4	12655.0	983172.88	12.48	195.18	57233.0	113.93383
37	0	500	83.787	-148.842	144.4	12655.0	983172.88	12.54	195.14	57233.0	113.13329
38	0	500	83.789	-148.832	144.4	12656.6	983172.88	12.38	195.00	57223.0	121.65307
39	0	500	83.795	-148.801	144.5	12655.0	983172.88	12.38	194.90	57232.0	130.76718
40	0	500	83.800	-149.011	145.0	12655.0	983173.31	12.20	194.68	57233.0	132.30102
41	0	500	83.804	-149.026	145.3	12655.0	983173.31	13.40	194.21	57195.0	94.84652
42	0	500	83.811	-149.436	145.5	12644.0	983174.42	13.65	194.91	57040.0	-61.06079
43	0	500	83.819	-149.466	145.7	12644.0	983174.42	13.57	195.09	56929.0	-173.96497
44	0	500	83.814	-149.370	146.0	12618.3	983174.42	13.66	195.80	56982.0	-163.74444
45	0	500	83.814	-149.174	146.8	12608.6	983174.42	13.62	194.51	57095.0	-4.63268
46	0	500	83.820	-148.765	147.1	12608.6	983174.42	12.43	193.28	57200.0	181.63685
47	0	500	83.824	-148.527	147.5	12632.0	983173.31	12.40	193.28	57350.0	234.86033
48	0	500	83.838	-148.379	147.9	12632.0	983174.42	12.59	192.75	57322.0	230.28021
49	0	500	83.844	-148.296	148.3	12616.4	983174.42	12.58	192.26	57331.0	242.27536
50	0	500	83.850	-148.238	148.8	12611.1	983175.15	12.57	191.87	57284.0	198.17585
51	0	500	83.851	-148.138	149.4	12609.6	983175.15	12.57	191.76	57114.0	132.90090
52	0	500	83.851	-147.987	149.9	12609.6	983175.15	12.31	191.25	57063.0	-16.25601
53	0	500	83.855	-147.995	150.3	12609.6	983175.15	13.44	190.95	57087.0	5.35693
54	0	500	83.853	-147.892	150.7	12609.6	983176.19	13.63	192.41	57070.0	0.00000
55	0	500	83.853	-147.815	151.1	12609.6	983176.19	14.53	193.99	57070.0	0.00000
56	0	500	83.854	-147.654	151.6	12609.6	983177.77	16.00	195.99	57070.0	0.00000
57	0	500	83.850	-147.654	152.0	12609.6	983185.31	25.00	196.48	57070.0	0.00000
58	0	500	83.723	-147.654	152.4	12609.6	983185.31	43.34	192.34	57070.0	0.00000
59	0	500	83.723	-147.654	152.8	12609.6	983185.31	43.34	192.34	57070.0	0.00000













CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6	1	1968	11	55.605	-141.295	182.5	12199.8	9832222.0	0.00	0.00	57065.0	255.30789
2	5	177.00	14	55.571	-141.333	182.5	12162.5	9832222.0	0.00	0.00	57108.0	296.04513
2	5	148.00	15	55.546	-140.505	183.2	1801.5	9832222.0	0.00	0.00	57135.0	338.26315
2	5	148.00	16	55.513	-140.505	184.0	1681.0	9832222.0	0.00	0.00	57148.0	570.57696
2	5	149.00	17	55.488	-140.505	185.0	1671.0	9832222.0	0.00	0.00	57155.0	632.95718
2	5	150.00	18	55.472	-139.725	185.6	1671.0	9832222.0	0.00	0.00	57237.0	423.91525
2	5	150.00	19	55.449	-139.725	186.6	1905.8	9832222.0	0.00	0.00	57031.0	217.29330
2	5	150.00	20	55.450	-139.722	187.2	1956.8	9832222.0	0.00	0.00	56880.0	73.77517
1	0	1568	11	55.420	-138.940	187.8	1951.5	9832222.0	0.00	0.00	56758.0	-56.15679
2	2	5151.00	12	55.396	-138.940	188.3	1959.2	9832222.0	0.00	0.00	56686.0	-130.42489
2	2	5151.00	13	55.371	-139.064	188.5	1984.4	9832222.0	0.00	0.00	56707.0	-113.79080
2	2	5151.00	14	55.338	-139.207	188.8	2013.9	9832222.0	0.00	0.00	56830.0	69.70028
2	2	5151.00	15	55.299	-139.287	189.6	2021.1	9832222.0	0.00	0.00	57130.0	298.82025
2	2	5151.00	16	55.266	-139.259	189.1	2005.3	9832222.0	0.00	0.00	57230.0	393.91027
2	2	5151.00	17	55.230	-139.186	189.6	1966.0	9832222.0	0.00	0.00	57155.0	314.80383
2	2	5151.00	18	55.204	-139.114	190.2	1849.6	9832222.0	0.00	0.00	56928.0	85.00091
1	4	1568	11	55.194	-139.093	190.8	1795.8	9832222.0	0.00	0.00	56784.0	-60.15884
2	2	5151.00	12	55.186	-139.028	191.6	1766.8	9832222.0	0.00	0.00	56828.0	-15.27551
2	2	5151.00	13	55.156	-138.898	192.6	1769.5	9832222.0	0.00	0.00	57076.0	232.97808
2	2	5151.00	14	55.156	-138.698	192.6	1807.5	9832222.0	0.00	0.00	57390.0	544.03894
2	2	5151.00	15	55.146	-138.424	193.4	1807.5	9832222.0	0.00	0.00	57473.0	628.46514
2	2	5151.00	16	55.136	-138.944	194.5	1796.8	9832222.0	0.00	0.00	57323.0	481.32772
2	2	5151.00	17	55.114	-137.717	194.5	1873.8	9832222.0	0.00	0.00	57091.0	248.43927
2	2	5151.00	18	55.096	-137.560	195.2	1873.8	9832222.0	0.00	0.00	56969.0	145.51977
1	8	1568	11	55.079	-137.326	195.7	1894.4	9832222.0	0.00	0.00	56998.0	154.55047
2	2	5151.00	12	55.062	-137.047	196.5	1923.1	9832222.0	0.00	0.00	56939.0	195.74533
2	2	5151.00	13	55.023	-136.798	197.5	1943.7	9832222.0	0.00	0.00	56869.0	22.87957
2	2	5151.00	14	55.009	-136.502	198.0	1978.2	9832222.0	0.00	0.00	56835.0	-11.60534
2	2	5151.00	15	54.983	-136.206	198.3	2000.0	9832222.0	0.00	0.00	56881.0	32.28256
2	2	5151.00	16	54.963	-136.067	198.3	2000.0	9832222.0	0.00	0.00	56942.0	88.62194
2	2	5151.00	17	54.916	-136.046	198.7	2042.6	9832222.0	0.00	0.00	56996.0	138.06848
2	2	5151.00	18	54.879	-136.046	198.8	2042.6	9832222.0	0.00	0.00	57080.0	215.25311
2	2	5151.00	19	54.833	-136.144	198.8	2042.6	9832222.0	0.00	0.00	57142.0	265.68530
2	2	5151.00	20	54.776	-136.425	199.1	2061.9	9832222.0	0.00	0.00	57051.0	172.64123
2	2	5151.00	21	54.721	-136.059	199.7	2126.5	9832222.0	0.00	0.00	56888.0	9.06735
2	2	5151.00	22	54.685	-135.309	199.6	2197.6	9832222.0	0.00	0.00	56867.0	-25.21017
2	2	5151.00	23	54.685	-135.553	200.3	2456.5	9832222.0	0.00	0.00	56847.0	-51.01232
2	2	5151.00	24	54.531	-135.416	200.7	2535.5	9832222.0	0.00	0.00	56829.0	-72.10485
2	2	5151.00	25	54.501	-135.334	201.1	2504.7	9832222.0	0.00	0.00	57011.0	106.39715
2	2	5151.00	26	54.467	-135.324	201.1	2634.7	9832222.0	0.00	0.00	57218.0	308.65304
2	2	5151.00	27	54.388	-135.027	201.5	2673.4	9832222.0	0.00	0.00	57270.0	355.65158
2	2	5151.00	28	54.347	-135.066	201.7	2671.1	9832222.0	0.00	0.00	57221.0	302.85940
2	2	5151.00	29	54.309	-135.049	201.1	2669.9	9832222.0	0.00	0.00	57144.0	222.00378
2	2	5151.00	30	54.282	-135.045	201.8	2669.9	9832222.0	0.00	0.00	57125.0	202.49664
2	2	5151.00	31	54.282	-135.045	201.2	2657.7	9832222.0	0.00	0.00	57154.0	229.26245
2	2	5151.00	32	54.275	-135.312	201.6	2657.7	9832222.0	0.00	0.00	57176.0	229.00024
2	2	5151.00	33	54.275	-135.312	201.7	2666.6	9832222.0	0.00	0.00	57140.0	230.83816
2	2	5151.00	34	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	207.96725
2	2	5151.00	35	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	36	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	37	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	38	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	39	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	40	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	41	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	42	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	43	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	44	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	45	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	46	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	47	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	48	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	49	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	50	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	51	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	52	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	53	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	54	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	55	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	56	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	57	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	58	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	59	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119
2	2	5151.00	60	54.209	-135.431	201.3	2666.6	9832222.0	0.00	0.00	57155.0	205.81119

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LAMONT-DOHERTY GEOLOGICAL OBSERVATORY PALISADES NY  
GEOPHYSICAL DATA SUMMARY FOR FLETCHERS ICE ISLAND(U)  
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CY	MC	YR	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.A.	MAG. FLD.	MAG. ANOM.
0	12	1968	84.239	-135.068	201.9	2496.2	983183.75	14.41	186.54	57106.0	174.40570
1	01	1969	84.243	-135.052	202.0	2494.2	983183.35	14.30	185.90	57115.0	183.88660
2	01	1970	84.245	-135.018	202.2	2665.9	983181.98	14.32	191.50	57111.0	180.28518
3	01	1971	84.250	-134.836	202.4	2682.9	983181.98	12.81	191.08	57044.0	15.82682
4	01	1972	84.265	-134.636	203.1	2714.5	983177.01	8.70	192.15	56962.0	32.71850
5	01	1973	84.272	-134.529	203.4	2734.1	983177.01	7.03	192.03	56962.0	48.33630
6	01	1974	84.287	-133.421	204.2	2724.1	983175.93	2.85	192.39	57064.0	154.92607
7	01	1975	84.336	-133.421	205.1	2721.3	983175.93	2.85	186.85	57167.0	265.92929
8	01	1976	84.368	-133.274	205.6	2668.3	983173.45	2.11	185.64	57176.0	278.24098
9	01	1977	84.388	-133.314	205.6	2644.7	983173.82	2.35	180.12	57175.0	277.74319
10	01	1978	84.398	-133.593	205.9	2675.9	983176.97	3.25	180.72	57145.0	247.67120
11	01	1979	84.424	-133.726	204.9	2676.8	983177.01	4.73	186.83	57087.0	191.41204
12	01	1980	84.457	-133.588	204.4	2676.8	983177.01	4.22	188.39	57001.0	111.09481
13	01	1981	84.457	-133.588	204.4	2676.8	983177.01	4.22	188.39	57001.0	111.09481
14	01	1982	84.463	-132.501	204.5	2677.4	983173.17	0.07	184.26	56904.0	20.31338
15	01	1983	84.463	-132.501	204.5	2677.4	983173.17	0.22	182.48	56906.0	27.54045
16	01	1984	84.496	-132.313	205.1	2668.8	983172.44	-1.09	182.48	56962.0	89.74810
17	01	1985	84.527	-132.207	205.4	2664.2	983172.44	3.86	179.37	57001.0	134.33349
18	01	1986	84.548	-132.367	205.9	2649.8	983169.97	-4.34	179.37	57001.0	134.33349
19	01	1987	84.579	-132.367	205.9	2649.8	983169.97	-3.34	174.98	57029.0	175.88805
20	01	1988	84.579	-132.367	205.9	2649.8	983169.97	-3.95	170.11	57147.0	291.24725
21	01	1989	84.579	-132.367	205.9	2649.8	983169.97	12.52	160.41	57498.0	650.80294
22	01	1990	84.579	-132.367	205.9	2649.8	983169.97	22.86	182.41	57731.0	891.46693
23	01	1991	84.579	-132.367	205.9	2649.8	983169.97	34.10	176.41	57740.0	974.94617
24	01	1992	84.579	-132.367	205.9	2649.8	983169.97	43.77	174.40	57144.0	319.21612
25	01	1993	84.579	-132.367	205.9	2649.8	983169.97	46.54	171.52	57321.0	497.51849
26	01	1994	84.579	-132.367	205.9	2649.8	983169.97	55.60	162.26	57279.0	456.23404
27	01	1995	84.579	-132.367	205.9	2649.8	983169.97	58.66	152.26	57201.0	376.14404
28	01	1996	84.579	-132.367	205.9	2649.8	983169.97	67.07	174.77	57448.0	620.37781
29	01	1997	84.579	-132.367	205.9	2649.8	983169.97	78.62	173.71	57600.0	772.37786
30	01	1998	84.579	-132.367	205.9	2649.8	983169.97	16.74	173.86	57490.0	662.53845
31	01	1999	84.579	-132.367	205.9	2649.8	983169.97	18.30	174.67	57510.0	683.58495
32	01	2000	84.579	-132.367	205.9	2649.8	983169.97	20.35	175.74	57604.0	777.00781
33	01	2001	84.579	-132.367	205.9	2649.8	983169.97	23.12	180.11	57778.0	894.21685
34	01	2002	84.579	-132.367	205.9	2649.8	983169.97	18.47	178.45	57762.0	920.58865
35	01	2003	84.579	-132.367	205.9	2649.8	983169.97	15.86	174.49	57712.0	872.16633
36	01	2004	84.579	-132.367	205.9	2649.8	983169.97	14.82	174.49	57624.0	787.53845
37	01	2005	84.579	-132.367	205.9	2649.8	983169.97	15.31	172.36	57536.0	702.44848
38	01	2006	84.579	-132.367	205.9	2649.8	983169.97	15.39	171.47	57419.0	590.89254
39	01	2007	84.579	-132.367	205.9	2649.8	983169.97	15.39	172.47	57302.0	478.51620
40	01	2008	84.579	-132.367	205.9	2649.8	983169.97	14.83	174.58	57201.0	405.76089
41	01	2009	84.579	-132.367	205.9	2649.8	983169.97	13.45	173.75	57176.0	364.20657
42	01	2010	84.579	-132.367	205.9	2649.8	983169.97	13.41	173.47	57153.0	340.95898
43	01	2011	84.579	-132.367	205.9	2649.8	983169.97	13.04	173.27	57146.0	333.98376
44	01	2012	84.579	-132.367	205.9	2649.8	983169.97	13.26	173.33	57138.0	336.67474
45	01	2013	84.579	-132.367	205.9	2649.8	983169.97	13.05	173.20	57109.0	325.34274
46	01	2014	84.579	-132.367	205.9	2649.8	983169.97	18.74	170.56	56985.0	264.11804
47	01	2015	84.579	-132.367	205.9	2649.8	983169.97	20.21	167.12	56941.0	183.39920
48	01	2016	84.579	-132.367	205.9	2649.8	983169.97	32.52	157.86	57138.0	146.47753
49	01	2017	84.579	-132.367	205.9	2649.8	983169.97	35.92	160.81	57382.0	348.77643
50	01	2018	84.579	-132.367	205.9	2649.8	983169.97	44.39	163.80	57476.0	596.69298
51	01	2019	84.579	-132.367	205.9	2649.8	983169.97	42.88	160.82	57483.0	700.01071
52	01	2020	84.579	-132.367	205.9	2649.8	983169.97	41.65	161.66	57434.0	652.10831
53	01	2021	84.579	-132.367	205.9	2649.8	983169.97	38.21	158.00	57471.0	634.34570
54	01	2022	84.579	-132.367	205.9	2649.8	983169.97	34.94	162.52	57422.0	678.94570
55	01	2023	84.579	-132.367	205.9	2649.8	983169.97	14.91	171.86	57139.0	647.95684
56	01	2024	84.579	-132.367	205.9	2649.8	983169.97				473.65982



DAY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9	25	1969	1	84.878	-130.799	208.9	234.8	983191.59	11.68	171.47	57084.0	275.0338
2	25	1969	2	84.842	-130.692	209.1	236.0	983188.27	9.94	172.04	56952.0	140.3370
3	25	1969	3	84.817	-130.645	209.6	237.3	983185.00	9.54	172.04	56881.0	66.50848
4	25	1969	4	84.803	-130.555	209.0	237.3	983187.01	9.31	171.48	56937.0	121.61323
5	25	1969	5	84.785	-130.537	210.0	240.1	983186.02	9.32	174.22	56986.0	168.56323
6	25	1969	6	84.770	-130.501	210.3	244.4	983184.87	7.87	176.45	56952.0	132.37107
7	25	1969	7	84.760	-130.607	210.4	244.4	983184.87	6.85	176.45	56895.0	173.71707
8	25	1969	8	84.762	-130.607	210.4	124.34	983184.87	6.85	174.14	56874.0	52.83169
9	25	1969	9	84.768	-130.568	210.5	123.66	983185.30	7.18	169.82	56865.0	45.20300
1	25	1969	1	84.774	-130.544	210.6	245.5	983186.00	7.64	176.21	56867.0	47.94583
2	25	1969	2	84.787	-130.550	210.6	245.5	983186.00	7.64	176.21	56867.0	103.68093
3	25	1969	3	84.793	-130.619	211.0	123.37	983187.00	9.40	171.20	56906.0	188.79992
4	25	1969	4	84.794	-130.717	211.1	123.35	983187.00	9.40	171.20	56906.0	179.93822
5	25	1969	5	84.799	-130.914	211.1	123.35	983186.02	10.57	171.93	56981.0	161.55206
6	25	1969	6	84.799	-131.006	211.1	123.35	983186.02	10.57	171.93	56981.0	161.55206
7	25	1969	7	84.802	-131.070	211.1	234.4	983191.34	12.75	173.95	57004.0	183.73669
8	25	1969	8	84.797	-131.070	211.1	234.4	983191.34	12.75	173.95	57004.0	124.73669
9	25	1969	9	84.789	-131.061	211.5	231.3	983190.64	12.36	171.51	57087.0	263.59550
1	25	1969	1	84.789	-131.001	211.5	233.3	983188.27	10.81	170.94	57128.0	303.78226
2	25	1969	2	84.755	-130.859	211.4	246.0	983185.30	5.81	176.75	57103.0	260.46992
3	25	1969	3	84.746	-130.683	211.3	246.5	983183.10	5.53	174.92	57034.0	210.01425
4	25	1969	4	84.734	-130.630	211.3	246.8	983183.10	5.71	175.27	56993.0	198.06207
5	25	1969	5	84.730	-130.666	211.5	246.4	983183.64	6.32	175.27	56981.0	155.17605
6	25	1969	6	84.731	-130.683	211.5	231.6	983183.64	6.32	175.27	56981.0	155.17605
7	25	1969	7	84.739	-130.734	211.5	231.6	983183.64	6.32	175.27	56981.0	155.17605
8	25	1969	8	84.764	-130.785	211.0	235.5	983187.05	8.84	175.27	57007.0	181.68740
9	25	1969	9	84.801	-130.892	210.8	235.5	983187.05	8.84	175.27	57007.0	181.68740
1	25	1969	1	84.835	-131.044	211.1	228.6	983190.64	10.93	167.96	57082.0	209.04333
2	25	1969	2	84.857	-131.121	211.5	228.6	983190.64	13.46	167.96	57082.0	163.05743
3	25	1969	3	84.881	-131.213	212.0	228.6	983190.64	17.20	172.42	57128.0	185.93520
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	18.80	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
1	25	1969	1	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
2	25	1969	2	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
3	25	1969	3	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
1	25	1969	1	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
2	25	1969	2	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
3	25	1969	3	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
1	25	1969	1	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
2	25	1969	2	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
3	25	1969	3	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
1	25	1969	1	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
2	25	1969	2	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
3	25	1969	3	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
1	25	1969	1	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
2	25	1969	2	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
3	25	1969	3	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
1	25	1969	1	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
2	25	1969	2	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
3	25	1969	3	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
4	25	1969	4	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
5	25	1969	5	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
6	25	1969	6	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
7	25	1969	7	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
8	25	1969	8	84.887	-131.132	212.0	228.6	983190.64	17.95	172.42	57128.0	137.15127
9	25	1969	9	84.887	-131.132	212.0	228.6	983190.64				





CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14	3	1969	145275	84.594	-128.687	0.0	2586.0	983197.74	22.74	200.35	56941.0	117.90682
2	5	275	145276	84.596	-128.677	0.0	2585.8	983196.97	21.97	199.47	56939.0	116.19015
2	5	276	145277	84.593	-128.673	0.0	2585.1	983196.65	21.65	199.54	56940.0	116.81542
2	5	277	145278	84.589	-128.625	0.0	2584.4	983195.38	19.38	198.49	56908.0	112.75234
2	5	278	145279	84.586	-128.610	0.0	2584.7	983194.53	19.53	195.21	56854.0	84.74374
2	5	279	145280	84.583	-128.566	0.0	2584.2	983193.51	18.51	198.31	56791.0	32.66970
18	3	1969	145281	84.569	-128.526	0.0	2583.9	983192.21	15.21	197.10	56748.0	-29.39581
2	5	282	145282	84.566	-128.503	0.0	2583.7	983191.48	14.48	196.83	56741.0	-74.00283
2	5	283	145283	84.578	-128.496	0.0	2583.5	983189.39	19.39	196.04	56700.0	-81.34597
2	5	284	145284	84.610	-128.456	0.0	2583.4	983187.87	17.87	196.96	56608.0	-14.26602
2	5	285	145285	84.641	-128.430	0.0	2583.2	983186.91	16.91	197.32	56505.0	80.35992
2	5	286	145286	84.653	-128.330	0.0	2583.0	983185.93	15.93	179.35	56495.0	116.34869
2	5	287	145287	84.652	-128.548	0.0	2582.8	983184.16	23.16	181.20	56361.0	142.91787
2	5	288	145288	84.642	-128.527	0.0	2582.6	983182.39	25.39	181.16	56294.0	175.57925
2	5	289	145289	84.609	-128.483	0.0	2582.4	983180.71	26.71	180.81	56248.0	160.27365
2	5	290	145290	84.634	-128.418	0.0	2582.2	983179.32	26.32	183.55	56195.0	129.36932
2	5	291	145291	84.631	-128.418	0.0	2582.0	983178.01	26.01	185.53	56154.0	135.77825
2	5	292	145292	84.622	-128.497	0.0	2581.8	983176.52	25.52	186.01	56113.0	159.26275
2	5	293	145293	84.620	-128.480	0.0	2581.6	983175.01	25.01	185.54	56071.0	220.95870
2	5	294	145294	84.613	-128.465	0.0	2581.4	983173.52	24.52	185.42	56029.0	254.64419
2	5	295	145295	84.609	-128.408	0.0	2581.2	983172.01	24.01	198.60	55987.0	197.50418
2	5	296	145296	84.613	-128.381	0.0	2581.0	983170.52	23.52	198.59	55945.0	102.52249
2	5	297	145297	84.627	-127.762	0.0	2580.8	983169.32	19.32	195.22	55903.0	29.15322
2	5	298	145298	84.627	-127.743	0.0	2580.6	983168.12	18.12	195.22	55861.0	-13.56457
2	5	299	145299	84.627	-127.724	0.0	2580.4	983166.92	17.92	192.10	55819.0	34.41946
2	5	300	145300	84.627	-127.705	0.0	2580.2	983165.72	16.72	190.67	55777.0	101.46371
2	5	301	145301	84.627	-127.686	0.0	2580.0	983164.52	15.52	186.57	55735.0	192.07278
2	5	302	145302	84.627	-127.667	0.0	2579.8	983163.32	14.32	188.72	55693.0	80.30358
2	5	303	145303	84.627	-127.648	0.0	2579.6	983162.12	13.12	187.70	55651.0	74.06536
2	5	304	145304	84.627	-127.629	0.0	2579.4	983160.92	11.92	187.55	55609.0	75.50247
2	5	305	145305	84.627	-127.610	0.0	2579.2	983159.72	10.72	188.80	55567.0	84.61032
2	5	306	145306	84.627	-127.591	0.0	2579.0	983158.52	9.52	188.88	55525.0	104.21578
2	5	307	145307	84.627	-127.572	0.0	2578.8	983157.32	8.32	191.15	55483.0	160.93954
2	5	308	145308	84.627	-127.553	0.0	2578.6	983156.12	7.12	192.32	55441.0	206.00686
2	5	309	145309	84.627	-127.534	0.0	2578.4	983154.92	5.92	192.41	55399.0	221.18339
2	5	310	145310	84.627	-127.515	0.0	2578.2	983153.72	4.72	193.93	55357.0	232.43341
2	5	311	145311	84.627	-127.496	0.0	2578.0	983152.52	3.52	191.65	55315.0	236.72079
2	5	312	145312	84.627	-127.477	0.0	2577.8	983151.32	2.32	192.65	55273.0	238.75247
2	5	313	145313	84.627	-127.458	0.0	2577.6	983150.12	1.12	189.52	55231.0	244.37060
2	5	314	145314	84.627	-127.439	0.0	2577.4	983148.92	0.92	192.63	55189.0	255.51312
2	5	315	145315	84.627	-127.420	0.0	2577.2	983147.72	0.72	189.99	55147.0	258.67260
2	5	316	145316	84.627	-127.401	0.0	2577.0	983146.52	0.52	181.85	55105.0	233.36880
2	5	317	145317	84.627	-127.382	0.0	2576.8	983145.32	0.32	177.77	55063.0	94.15112
2	5	318	145318	84.627	-127.363	0.0	2576.6	983144.12	0.12	177.65	55021.0	128.54290
2	5	319	145319	84.627	-127.344	0.0	2576.4	983142.92	0.92	178.58	54979.0	284.37051
2	5	320	145320	84.627	-127.325	0.0	2576.2	983141.72	0.72	181.17	54937.0	229.25958
2	5	321	145321	84.627	-127.306	0.0	2576.0	983140.52	0.52	180.78	54895.0	104.87078
2	5	322	145322	84.627	-127.287	0.0	2575.8	983139.32	0.32	180.75	54853.0	-4.90527
2	5	323	145323	84.627	-127.268	0.0	2575.6	983138.12	0.12	181.73	54811.0	-34.03524
2	5	324	145324	84.627	-127.249	0.0	2575.4	983136.92	0.92	182.34	54769.0	34.75939
2	5	325	145325	84.627	-127.230	0.0	2575.2	983135.72	0.72	182.80	54727.0	315.23226
2	5	326	145326	84.627	-127.211	0.0	2575.0	983134.52	0.52	176.80	54685.0	429.98837
2	5	327	145327	84.627	-127.192	0.0	2574.8	983133.32	0.32	177.43	54643.0	431.41088
2	5	328	145328	84.627	-127.173	0.0	2574.6	983132.12	0.12	172.55	54601.0	429.95257
2	5	329	145329	84.627	-127.154	0.0	2574.4	983130.92	0.92	172.82	54559.0	422.71337
2	5	330	145330	84.627	-127.135	0.0	2574.2	983129.72	0.72	172.05	54517.0	388.28637
2	5	331	145331	84.627	-127.116	0.0	2574.0	983128.52	0.52	176.21	54475.0	253.92718
2	5	332	145332	84.627	-127.097	0.0	2573.8	983127.32	0.32	181.50	54433.0	82.93050
2	5	333	145333	84.627	-127.078	0.0	2573.6	983126.12	0.12	179.80	54391.0	-15.34490
2	5	334	145334	84.627	-127.059	0.0	2573.4	983124.92	0.92	177.90	54349.0	-87.14922
2	5	335	145335	84.627	-127.040	0.0	2573.2	983123.72	0.72	178.47	54307.0	-56.58700
2	5	336	145336	84.627	-127.021	0.0	2573.0	983122.52	0.52	178.64	54265.0	30.58679
2	5	337	145337	84.627	-127.002	0.0	2572.8	983121.32	0.32	180.43	54223.0	24.70367
2	5	338	145338	84.627	-126.983	0.0	2572.6	983120.12	0.12	180.43	54181.0	24.70367
2	5	339	145339	84.627	-126.964	0.0	2572.4	983118.92	0.92	176.21	54139.0	24.70367
2	5	340	145340	84.627	-126.945	0.0	2572.2	983117.72	0.72	181.50	54097.0	24.70367
2	5	341	145341	84.627	-126.926	0.0	2572.0	983116.52	0.52	181.50	54055.0	24.70367
2	5	342	145342	84.627	-126.907	0.0	2571.8	983115.32	0.32	181.50	54013.0	24.70367
2	5	343	145343	84.627	-126.888	0.0	2571.6	983114.12	0.12	181.50	53971.0	24.70367
2	5	344	145344	84.627	-126.869	0.0	2571.4	983112.92	0.92	181.50	53929.0	24.70367
2	5	345	145345	84.627	-126.850	0.0	2571.2	983111.72	0.72	181.50	53887.0	24.70367
2	5	346	145346	84.627	-126.831	0.0	2571.0	983110.52	0.52	181.50	53845.0	24.70367
2	5	347	145347	84.627	-126.812	0.0	2570.8	983109.32	0.32	181.50	53803.0	24.70367
2	5	348	145348	84.627	-126.793	0.0	2570.6	983108.12	0.12	181.50	53761.0	24.70367
2	5	349	145349	84.627	-126.774	0.0	2570.4	983106.92	0.92	181.50	53719.0	24.70367
2	5	350	145350	84.627	-126.755	0.0	2570.2	983105.72	0.72	181.50	53677.0	24.70367
2	5	351	145351	84.627	-126.736	0.0	2570.0	983104.52	0.52	181.50	53635.0	24.70367
2	5	352	145352	84.627	-126.717	0.0	2569.8	983103.32	0.32	181.50	53593.0	24.70367
2	5	353	145353	84.627	-126.698	0.0	2569.6	983102.12	0.12	181.50	53551.0	24.70367
2	5	354	145354	84.627	-126.679	0.0	2569.4	983100.92	0.92	181.50	53509.0	24.70367
2	5	355	145355	84.627	-126.660	0.0	2569.2	983099.72	0.72	181.50	53467.0	24.70367
2	5	356	145356	84.627	-126.641	0.0	2569.0	983098.52	0.52	181.50	53425.0	24.70367
2	5	357	145357	84.627	-126.622	0.0	2568.8	983097.32	0.32	181.50	53383.0	24.70367
2	5	358	145358	84.627	-126.603	0.0	2568.6	983096.12	0.12	181.50	53341.0	24.70367
2	5	359	145359	84.627	-126.584	0.0	2568.4	983094.92	0.92	181.50	53299.0	24.70367
2	5	360	145360	84.627	-126.565	0.0	2568.2	983093.72	0.72	181.50	53257.0	24.70367
2	5	361	145361	84.627	-126.546	0.0	2568.0	983092.52	0.52	181.50	53215.0	24.70367
2	5	362	145362	84.627	-126.527	0.0	2567.8	983091.32	0.32	181.50	53173.0	24.70367
2	5	363	145363	84.627</								



CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15	4	1969	154	84.783	-127.215	0.0	23.023	9832001.951	23.58	181.85	56766.0	-18.18003
2	5	33	155	84.774	-127.291	0.0	23.023	9832001.511	23.72	182.94	56700.0	-76.48109
3	5	38	156	84.768	-127.381	0.0	23.023	9832001.133	23.01	182.65	56684.0	-109.37771
4	5	50	157	84.771	-127.440	0.0	23.023	9832002.111	24.24	181.67	56669.0	-109.95476
5	5	59	158	84.782	-127.491	0.0	23.023	9832002.255	23.89	181.51	56655.0	-135.64423
6	5	60	159	84.788	-127.582	0.0	23.023	9832002.630	24.18	175.17	56650.0	-147.85453
7	5	70	160	84.784	-127.621	0.0	23.023	9832002.880	24.41	176.68	56650.0	-148.64337
8	5	80	161	84.778	-127.599	0.0	23.023	9832001.881	23.57	178.69	56654.0	-144.46606
9	5	90	162	84.770	-127.531	0.0	23.023	9832001.944	23.59	182.63	56654.0	-131.45458
10	5	00	163	84.766	-127.464	0.0	23.023	9832001.638	22.55	182.66	56737.0	-130.27334
11	5	10	164	84.773	-127.397	0.0	23.023	9832001.533	22.33	180.81	56917.0	-133.07198
12	5	20	165	84.779	-126.910	0.0	23.023	9832004.199	22.89	170.81	57127.0	-346.18665
13	5	30	166	84.787	-126.747	0.0	23.023	9832003.933	22.15	165.91	57119.0	-356.08088
14	5	40	167	84.791	-126.671	0.0	23.023	9832003.933	22.15	170.08	57119.0	-356.08088
15	5	50	168	84.794	-126.586	0.0	23.023	9832003.881	22.56	170.33	56803.0	-351.31198
16	5	60	169	84.791	-126.526	0.0	23.023	9832003.881	22.56	172.14	56803.0	-27.57141
17	5	70	170	84.791	-126.526	0.0	23.023	9832003.881	22.56	172.14	56803.0	-27.57141
18	5	80	171	84.785	-126.051	0.0	23.023	9832003.444	25.06	172.94	56709.0	-64.73481
19	5	90	172	84.842	-126.051	0.0	23.023	9832003.444	25.06	172.94	56709.0	-64.73481
20	5	00	173	84.858	-126.051	0.0	23.023	9832003.444	25.06	172.94	56709.0	-64.73481
21	5	10	174	84.866	-125.754	0.0	23.023	9832002.933	26.08	171.11	56568.0	-202.98181
22	5	20	175	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
23	5	30	176	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
24	5	40	177	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
25	5	50	178	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
26	5	60	179	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
27	5	70	180	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
28	5	80	181	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704
29	5	90	182	84.866	-125.441	0.0	23.023	9832002.933	27.30	171.62	56446.0	-302.42704

DAY	MO	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
17	5	1969	17	84.62389	-126.254	0.0	2583.4	983186.4	10.70	188.91	56655.0	-138.51724
18	5	1969	18	84.62389	-126.254	0.0	2587.1	983186.4	10.52	188.33	56683.0	-111.27075
19	5	1969	19	84.62389	-126.254	0.0	2591.8	983186.4	10.49	188.66	56742.0	-152.13088
20	5	1969	20	84.62389	-126.254	0.0	2593.5	983186.4	10.64	188.77	56775.0	-165.55265
21	5	1969	21	84.62389	-126.254	0.0	2597.2	983186.4	10.94	188.29	56804.0	-145.22651
22	5	1969	22	84.62389	-126.254	0.0	2600.9	983186.4	11.29	188.78	56968.0	-177.46240
23	5	1969	23	84.62389	-126.254	0.0	2602.6	983186.4	11.49	188.97	56956.0	-165.08010
24	5	1969	24	84.62389	-126.254	0.0	2606.3	983186.4	11.31	188.33	56925.0	-174.94076
25	5	1969	25	84.62389	-126.254	0.0	2609.0	983186.4	11.58	188.99	57025.0	-174.94076
26	5	1969	26	84.62389	-126.254	0.0	2612.7	983186.4	11.81	188.99	57008.0	-174.94076
27	5	1969	27	84.62389	-126.254	0.0	2616.4	983186.4	11.50	188.99	56953.0	-194.20144
28	5	1969	28	84.62389	-126.254	0.0	2620.1	983186.4	11.60	188.99	56953.0	-194.20144
29	5	1969	29	84.62389	-126.254	0.0	2623.8	983186.4	11.97	188.99	56986.0	-195.03222
30	5	1969	30	84.62389	-126.254	0.0	2627.5	983186.4	11.97	188.99	56986.0	-195.03222
31	5	1969	31	84.62389	-126.254	0.0	2631.2	983186.4	11.97	188.99	56986.0	-195.03222
1	6	1969	1	84.62389	-126.254	0.0	2634.9	983186.4	11.97	188.99	56986.0	-195.03222
2	6	1969	2	84.62389	-126.254	0.0	2638.6	983186.4	11.97	188.99	56986.0	-195.03222
3	6	1969	3	84.62389	-126.254	0.0	2642.3	983186.4	11.97	188.99	56986.0	-195.03222
4	6	1969	4	84.62389	-126.254	0.0	2646.0	983186.4	11.97	188.99	56986.0	-195.03222
5	6	1969	5	84.62389	-126.254	0.0	2649.7	983186.4	11.97	188.99	56986.0	-195.03222
6	6	1969	6	84.62389	-126.254	0.0	2653.4	983186.4	11.97	188.99	56986.0	-195.03222
7	6	1969	7	84.62389	-126.254	0.0	2657.1	983186.4	11.97	188.99	56986.0	-195.03222
8	6	1969	8	84.62389	-126.254	0.0	2660.8	983186.4	11.97	188.99	56986.0	-195.03222
9	6	1969	9	84.62389	-126.254	0.0	2664.5	983186.4	11.97	188.99	56986.0	-195.03222
10	6	1969	10	84.62389	-126.254	0.0	2668.2	983186.4	11.97	188.99	56986.0	-195.03222
11	6	1969	11	84.62389	-126.254	0.0	2671.9	983186.4	11.97	188.99	56986.0	-195.03222
12	6	1969	12	84.62389	-126.254	0.0	2675.6	983186.4	11.97	188.99	56986.0	-195.03222
13	6	1969	13	84.62389	-126.254	0.0	2679.3	983186.4	11.97	188.99	56986.0	-195.03222
14	6	1969	14	84.62389	-126.254	0.0	2683.0	983186.4	11.97	188.99	56986.0	-195.03222
15	6	1969	15	84.62389	-126.254	0.0	2686.7	983186.4	11.97	188.99	56986.0	-195.03222
16	6	1969	16	84.62389	-126.254	0.0	2690.4	983186.4	11.97	188.99	56986.0	-195.03222
17	6	1969	17	84.62389	-126.254	0.0	2694.1	983186.4	11.97	188.99	56986.0	-195.03222
18	6	1969	18	84.62389	-126.254	0.0	2697.8	983186.4	11.97	188.99	56986.0	-195.03222
19	6	1969	19	84.62389	-126.254	0.0	2701.5	983186.4	11.97	188.99	56986.0	-195.03222
20	6	1969	20	84.62389	-126.254	0.0	2705.2	983186.4	11.97	188.99	56986.0	-195.03222
21	6	1969	21	84.62389	-126.254	0.0	2708.9	983186.4	11.97	188.99	56986.0	-195.03222
22	6	1969	22	84.62389	-126.254	0.0	2712.6	983186.4	11.97	188.99	56986.0	-195.03222
23	6	1969	23	84.62389	-126.254	0.0	2716.3	983186.4	11.97	188.99	56986.0	-195.03222
24	6	1969	24	84.62389	-126.254	0.0	2720.0	983186.4	11.97	188.99	56986.0	-195.03222
25	6	1969	25	84.62389	-126.254	0.0	2723.7	983186.4	11.97	188.99	56986.0	-195.03222
26	6	1969	26	84.62389	-126.254	0.0	2727.4	983186.4	11.97	188.99	56986.0	-195.03222
27	6	1969	27	84.62389	-126.254	0.0	2731.1	983186.4	11.97	188.99	56986.0	-195.03222
28	6	1969	28	84.62389	-126.254	0.0	2734.8	983186.4	11.97	188.99	56986.0	-195.03222
29	6	1969	29	84.62389	-126.254	0.0	2738.5	983186.4	11.97	188.99	56986.0	-195.03222
30	6	1969	30	84.62389	-126.254	0.0	2742.2	983186.4	11.97	188.99	56986.0	-195.03222
31	6	1969	31	84.62389	-126.254	0.0	2745.9	983186.4	11.97	188.99	56986.0	-195.03222
1	7	1969	1	84.62389	-126.254	0.0	2749.6	983186.4	11.97	188.99	56986.0	-195.03222
2	7	1969	2	84.62389	-126.254	0.0	2753.3	983186.4	11.97	188.99	56986.0	-195.03222
3	7	1969	3	84.62389	-126.254	0.0	2757.0	983186.4	11.97	188.99	56986.0	-195.03222
4	7	1969	4	84.62389	-126.254	0.0	2760.7	983186.4	11.97	188.99	56986.0	-195.03222
5	7	1969	5	84.62389	-126.254	0.0	2764.4	983186.4	11.97	188.99	56986.0	-195.03222
6	7	1969	6	84.62389	-126.254	0.0	2768.1	983186.4	11.97	188.99	56986.0	-195.03222
7	7	1969	7	84.62389	-126.254	0.0	2771.8	983186.4	11.97	188.99	56986.0	-195.03222
8	7	1969	8	84.62389	-126.254	0.0	2775.5	983186.4	11.97	188.99	56986.0	-195.03222
9	7	1969	9	84.62389	-126.254	0.0	2779.2	983186.4	11.97	188.99	56986.0	-195.03222
10	7	1969	10	84.62389	-126.254	0.0	2782.9	983186.4	11.97	188.99	56986.0	-195.03222
11	7	1969	11	84.62389	-126.254	0.0	2786.6	983186.4	11.97	188.99	56986.0	-195.03222
12	7	1969	12	84.62389	-126.254	0.0	2790.3	983186.4	11.97	188.99	56986.0	-195.03222
13	7	1969	13	84.62389	-126.254	0.0	2794.0	983186.4	11.97	188.99	56986.0	-195.03222
14	7	1969	14	84.62389	-126.254	0.0	2797.7	983186.4	11.97	188.99	56986.0	-195.03222
15	7	1969	15	84.62389	-126.254	0.0	2801.4	983186.4	11.97	188.99	56986.0	-195.03222
16	7	1969	16	84.62389	-126.254	0.0	2805.1	983186.4	11.97	188.99	56986.0	-195.03222
17	7	1969	17	84.62389	-126.254	0.0	2808.8	983186.4	11.97	188.99	56986.0	-195.03222
18	7	1969	18	84.62389	-126.254	0.0	2812.5	983186.4	11.97	188.99	56986.0	-195.03222
19	7	1969	19	84.62389	-126.254	0.0	2816.2	983186.4	11.97	188.99	56986.0	-195.03222
20	7	1969	20	84.62389	-126.254	0.0	2819.9	983186.4	11.97	188.99	56986.0	-195.03222
21	7	1969	21	84.62389	-126.254	0.0	2823.6	983186.4	11.97	188.99	56986.0	-195.03222
22	7	1969	22	84.62389	-126.254	0.0	2827.3	983186.4	11.97	188.99	56986.0	-195.03222
23	7	1969	23	84.62389	-126.254	0.0	2831.0	983186.4	11.97	188.99	56986.0	-195.03222
24	7	1969	24	84.62389	-126.254	0.0	2834.7	983186.4	11.97	188.99	56986.0	-195.03222
25	7	1969	25	84.62389	-126.254	0.0	2838.4	983186.4	11.97	188.99	56986.0	-195.03222
26	7	1969	26	84.62389	-126.254	0.0	2842.1	983186.4	11.97	188.99	56986.0	-195.03222
27	7	1969	27	84.62389	-126.254	0.0	2845.8	983186.4	11.97	188.99	56986.0	-195.03222
28	7	1969	28	84.62389	-126.254	0.0	2849.5	983186.4	11.97	188.99	56986.0	-195.03222
29	7	1969	29	84.62389	-126.254	0.0	2853.2	983186.4	11.97	188.99	56986.0	-195.03222
30	7	1969	30	84.62389	-126.254	0.0	2856.9	983186.4	11.97	188.99	56986.0	-195.03222
31	7	1969	31	84.62389	-126.254	0.0	2860.6	983186.4	11.97	188.99	56986.0	-195.03222



CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
18	6	1969	18537	84.492	-126.527	0.0	2687.8	983179.62	6.05	190.80	0.0	0.0000
2	5	1969	18538	84.503	-126.268	0.0	2661.4	983181.66	8.07	190.94	0.0	0.0000
2	5	1969	18539	84.503	-126.033	0.0	12673.2	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18540	84.504	-125.849	0.0	12605.3	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18541	84.509	-125.571	0.0	12571.3	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18542	84.517	-125.557	0.0	12537.4	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18543	84.516	-125.371	0.0	12524.3	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18544	84.506	-125.211	0.0	2522.5	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18545	84.487	-125.077	0.0	2536.1	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18546	84.463	-125.022	0.0	2550.3	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18547	84.448	-125.011	0.0	0.00	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18548	84.431	-125.129	0.0	0.00	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18549	84.419	-125.298	0.0	0.00	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18550	84.408	-125.290	0.0	0.00	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18551	84.400	-125.139	0.0	2179.6	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18552	84.378	-124.909	0.0	2015.1	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18553	84.372	-124.827	0.0	11559.0	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18554	84.367	-124.817	0.0	2026.6	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18555	84.349	-124.655	0.0	2089.6	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18556	84.317	-124.651	0.0	2564.9	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18557	84.287	-124.582	0.0	2624.3	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18558	84.266	-124.243	0.0	2613.0	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18559	84.256	-124.243	0.0	2651.0	0.00	0.00	0.00	0.0	0.0000
2	5	1969	18560	84.256	-124.166	0.0	2674.3	983187.93	18.62	202.17	0.0	0.0000
2	5	1969	18561	84.255	-124.138	0.0	2670.1	983187.77	18.47	202.12	0.0	0.0000
2	5	1969	18562	84.225	-124.106	0.0	2713.6	983186.38	18.55	202.12	0.0	0.0000
2	5	1969	18563	84.226	-124.045	0.0	2713.6	983186.38	17.15	205.72	0.0	0.0000
2	5	1969	18564	84.230	-123.813	0.0	2739.6	983188.75	16.60	205.72	0.0	0.0000
2	5	1969	18565	84.230	-123.618	0.0	2696.6	983188.75	17.91	205.72	0.0	0.0000
2	5	1969	18566	84.232	-123.536	0.0	2666.6	983188.75	18.13	203.32	0.0	0.0000
2	5	1969	18567	84.241	-123.488	0.0	2659.5	983189.44	18.09	200.91	0.0	0.0000
2	5	1969	18568	84.257	-123.535	0.0	2670.1	983190.18	19.03	198.20	0.0	0.0000
2	5	1969	18569	84.280	-123.437	0.0	2556.6	983193.25	22.35	197.48	0.0	0.0000
2	5	1969	18570	84.282	-123.383	0.0	2460.9	983191.85	18.75	187.06	0.0	0.0000
2	5	1969	18571	84.294	-123.356	0.0	2407.1	983191.56	15.94	183.71	0.0	0.0000
2	5	1969	18572	84.301	-123.356	0.0	2407.1	983191.56	15.94	184.91	0.0	0.0000
2	5	1969	18573	84.305	-123.346	0.0	2385.8	983196.05	24.46	186.43	0.0	0.0000
2	5	1969	18574	84.325	-123.325	0.0	2347.1	983198.85	25.13	186.43	0.0	0.0000
2	5	1969	18575	84.349	-123.255	0.0	12300.2	983199.39	25.74	186.43	0.0	0.0000
2	5	1969	18576	84.396	-123.140	0.0	12356.6	983199.39	25.87	181.06	0.0	0.0000
2	5	1969	18577	84.496	-123.335	0.0	12310.0	983200.10	26.65	186.36	0.0	0.0000
2	5	1969	18578	84.503	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18579	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18580	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18581	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18582	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18583	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18584	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18585	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18586	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18587	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18588	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18589	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18590	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18591	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18592	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18593	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18594	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18595	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18596	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18597	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18598	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18599	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18600	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18601	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18602	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18603	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18604	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18605	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18606	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18607	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18608	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18609	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18610	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18611	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18612	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18613	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18614	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18615	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18616	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18617	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18618	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18619	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18620	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18621	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18622	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18623	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18624	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18625	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18626	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18627	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18628	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
2	5	1969	18629	84.513	-123.455	0.0	12331.1	983200.10	26.43	186.36	0.0	0.0000
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DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
20	7	1969	003	84.816	-123.892	0.0	204.5	983190.66	20.75	163.37	0.0	0.0000
21	03	00	004	84.850	-124.064	0.0	150.5	983200.35	20.93	158.47	0.0	0.0000
22	04	00	005	84.881	-124.388	0.0	121.0	983209.25	20.79	150.64	0.0	0.0000
23	04	00	006	84.893	-124.699	0.0	121.0	983208.35	20.88	166.98	0.0	0.0000
24	05	00	007	84.927	-124.766	0.0	111.6	983216.45	22.55	164.45	0.0	0.0000
25	05	00	008	84.939	-125.223	0.0	119.4	983216.45	22.55	172.75	0.0	0.0000
26	06	00	009	84.939	-126.099	0.0	110.3	983222.79	45.30	162.42	0.0	0.0000
27	06	00	010	84.939	-126.616	0.0	154.6	983222.79	45.30	162.39	0.0	0.0000
28	07	1969	011	84.932	-127.016	0.0	110.4	983225.55	44.72	159.61	0.0	0.0000
29	07	00	012	84.984	-127.597	0.0	113.1	983227.92	26.01	161.29	0.0	0.0000
30	08	00	013	85.015	-127.807	0.0	121.9	983198.15	26.32	177.51	0.0	0.0000
31	08	00	014	85.043	-127.800	0.0	121.8	983198.15	17.62	168.62	0.0	0.0000
32	09	00	015	85.068	-127.944	0.0	121.7	983200.07	15.15	165.57	0.0	0.0000
33	09	00	016	85.109	-128.067	0.0	121.6	983200.07	17.15	169.57	0.0	0.0000
34	10	00	017	85.136	-128.690	0.0	120.8	983213.50	18.92	176.08	0.0	0.0000
35	10	00	018	85.166	-129.987	0.0	178.8	983220.93	36.10	161.37	0.0	0.0000
36	11	00	019	85.182	-129.964	0.0	183.3	983221.04	34.35	176.96	0.0	0.0000
37	11	00	020	85.236	-129.844	0.0	183.3	983221.04	28.65	152.92	0.0	0.0000
38	12	00	021	85.239	-130.377	0.0	183.4	983222.01	30.93	152.98	0.0	0.0000
39	12	00	022	85.239	-130.733	0.0	177.4	983222.01	35.29	156.20	0.0	0.0000
40	13	00	023	85.239	-130.733	0.0	167.1	983226.30	38.92	152.54	0.0	0.0000
41	13	00	024	85.239	-130.733	0.0	165.5	983226.30	41.83	155.58	0.0	0.0000
42	14	00	025	85.239	-130.733	0.0	175.2	983222.99	40.53	160.67	0.0	0.0000
43	14	00	026	85.239	-130.733	0.0	175.2	983222.99	38.97	156.59	0.0	0.0000
44	15	00	027	85.239	-131.167	0.0	174.4	983228.65	46.73	155.03	0.0	0.0000
45	15	00	028	85.239	-131.401	0.0	165.8	983238.51	52.79	154.91	0.0	0.0000
46	15	00	029	85.239	-130.733	0.0	175.2	983222.99	56.01	151.85	0.0	0.0000
47	16	00	030	85.239	-130.733	0.0	175.2	983222.99	56.01	151.85	0.0	0.0000
48	16	00	031	85.239	-130.733	0.0	139.4	983253.15	59.04	153.72	0.0	0.0000
49	17	00	032	85.239	-130.733	0.0	150.9	983242.99	54.21	157.60	0.0	0.0000
50	17	00	033	85.239	-130.733	0.0	168.8	983236.79	47.41	163.00	0.0	0.0000
51	17	00	034	85.239	-130.733	0.0	174.3	983238.51	41.28	161.00	0.0	0.0000
52	18	00	035	85.239	-130.733	0.0	176.5	983238.51	43.04	161.74	0.0	0.0000
53	18	00	036	85.239	-130.733	0.0	150.6	983221.67	29.29	161.35	0.0	0.0000
54	18	00	037	85.239	-131.167	0.0	122.5	983207.24	10.55	165.21	0.0	0.0000
55	18	00	038	85.239	-131.167	0.0	122.5	983207.24	10.55	165.21	0.0	0.0000
56	19	00	039	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
57	19	00	040	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
58	19	00	041	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
59	19	00	042	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
60	19	00	043	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
61	19	00	044	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
62	19	00	045	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
63	19	00	046	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
64	19	00	047	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
65	19	00	048	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
66	19	00	049	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
67	19	00	050	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
68	19	00	051	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
69	19	00	052	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
70	19	00	053	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
71	19	00	054	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
72	19	00	055	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
73	19	00	056	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
74	19	00	057	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
75	19	00	058	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
76	19	00	059	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
77	19	00	060	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
78	19	00	061	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
79	19	00	062	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
80	19	00	063	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
81	19	00	064	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
82	19	00	065	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
83	19	00	066	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
84	19	00	067	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
85	19	00	068	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
86	19	00	069	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
87	19	00	070	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
88	19	00	071	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
89	19	00	072	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
90	19	00	073	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
91	19	00	074	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
92	19	00	075	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
93	19	00	076	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
94	19	00	077	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
95	19	00	078	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
96	19	00	079	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
97	19	00	080	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
98	19	00	081	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
99	19	00	082	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000
100	19	00	083	85.239	-131.167	0.0	223.0	983199.41	0.98	159.78	0.0	0.0000



DAY	MO	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22	5	46	7.00	85.884	-120.585	0.0	2688.7	983172.92	-31.74	153.07	0.0	0.0000
22	5	46	7.50	85.885	-120.624	0.0	25520.4	983172.92	-21.92	150.83	0.0	0.0000
22	5	46	8.00	85.885	-120.512	0.0	2332.3	983172.92	-19.44	150.83	0.0	0.0000
22	5	46	8.50	85.885	-119.896	0.0	2226.5	983172.92	13.08	156.77	0.0	0.0000
22	5	46	9.00	85.885	-119.896	0.0	2027.5	983172.92	13.08	156.77	0.0	0.0000
22	5	46	9.50	85.885	-119.369	0.0	2004.4	983172.92	24.88	162.30	0.0	0.0000
22	5	46	10.00	85.885	-119.142	0.0	2000.0	983172.92	24.88	161.05	0.0	0.0000
26	5	47	0.50	85.740	-119.007	0.0	1990.9	983172.92	26.93	159.87	0.0	0.0000
26	5	47	1.00	85.740	-118.821	0.0	1924.4	983172.92	26.93	159.87	0.0	0.0000
26	5	47	1.50	85.740	-118.466	0.0	1894.2	983172.92	26.93	159.87	0.0	0.0000
26	5	47	2.00	85.740	-118.034	0.0	1841.0	983172.92	4.39	131.03	0.0	0.0000
26	5	47	2.50	85.740	-117.598	0.0	2322.5	983172.92	0.00	147.77	0.0	0.0000
26	5	47	3.00	85.740	-117.238	0.0	2536.6	983172.92	-21.26	152.92	0.0	0.0000
30	5	47	4.50	85.912	-117.472	0.0	2483.5	983172.92	-11.34	154.88	0.0	0.0000
22	5	47	5.00	85.912	-117.685	0.0	22440.5	983172.92	-4.37	162.90	0.0	0.0000
22	5	47	5.50	85.912	-117.908	0.0	2397.9	983172.92	-4.37	162.90	0.0	0.0000
22	5	47	6.00	85.912	-117.875	0.0	2349.1	983172.92	3.85	159.02	0.0	0.0000
22	5	47	6.50	85.912	-117.862	0.0	2313.3	983172.92	3.85	159.02	0.0	0.0000
22	5	47	7.00	85.912	-117.861	0.0	2238.5	983172.92	17.00	171.00	0.0	0.0000
22	5	47	7.50	85.912	-117.807	0.0	1583.3	983172.92	0.00	0.00	0.0	0.0000
22	5	47	8.00	85.912	-117.758	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	8.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	9.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	9.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	10.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	10.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	11.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	11.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	12.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	12.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	13.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	13.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	14.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	14.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	15.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	15.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	16.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	16.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	17.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	17.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	18.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	18.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	19.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	19.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	20.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	20.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	21.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	21.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	22.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	22.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	23.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	23.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	24.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	24.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	25.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	25.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	26.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	26.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	27.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	27.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	28.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	28.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	29.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	29.50	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000
22	5	47	30.00	85.912	-117.828	0.0	1357.5	983172.92	0.00	0.00	0.0	0.0000















DY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
JULIAN											
1	5627	1970	84.387	-112.572	0.0	1524.2	983214.0	42.47	147.15	56997.0	343.56738
2	5627	1970	84.386	-112.575	0.0	1530.5	983213.8	42.47	147.33	57003.0	349.28430
3	5628	1970	84.389	-112.579	0.0	1531.5	983214.0	42.47	147.33	56998.0	343.71926
4	5628	1970	84.389	-112.575	0.0	1531.5	983214.0	42.47	147.28	56920.0	264.30023
5	5629	1970	84.384	-112.575	0.0	1569.5	983211.5	39.09	148.06	56825.0	166.77546
6	5629	1970	84.387	-112.575	0.0	1569.5	983211.5	39.09	148.06	56825.0	166.77546
7	5630	1970	84.385	-112.575	0.0	1570.0	983210.5	38.06	147.06	56889.0	225.14846
8	5630	1970	84.385	-112.575	0.0	1570.0	983210.5	38.06	147.06	56889.0	225.14846
9	5631	1970	84.349	-113.342	0.0	1616.9	983207.7	36.75	147.73	56885.0	220.14367
10	5631	1970	84.349	-113.342	0.0	1616.9	983207.7	36.75	147.73	56885.0	220.14367
11	5632	1970	84.349	-113.342	0.0	1687.0	983204.5	33.99	149.72	56859.0	189.04580
12	5632	1970	84.349	-113.342	0.0	1687.0	983204.5	33.99	149.72	56859.0	189.04580
13	5633	1970	84.340	-113.351	0.0	1722.0	983202.9	32.08	150.05	56858.0	185.37741
14	5633	1970	84.340	-113.351	0.0	1722.0	983202.9	32.08	150.05	56858.0	185.37741
15	5633	1970	84.339	-113.352	0.0	1720.0	983203.0	32.01	150.49	56861.0	185.77927
16	5633	1970	84.339	-113.352	0.0	1720.0	983203.0	32.01	150.49	56861.0	185.77927
17	5634	1970	84.339	-113.352	0.0	1719.0	983202.5	32.11	150.36	56885.0	194.10760
18	5634	1970	84.339	-113.352	0.0	1719.0	983202.5	32.11	150.36	56885.0	194.10760
19	5635	1970	84.343	-113.342	0.0	1716.9	983203.1	32.91	150.08	56940.0	270.35217
20	5635	1970	84.343	-113.342	0.0	1716.9	983203.1	32.91	150.08	56940.0	270.35217
21	5636	1970	84.343	-113.342	0.0	1703.0	983204.0	33.28	150.08	56862.0	249.60964
22	5636	1970	84.343	-113.342	0.0	1703.0	983204.0	33.28	150.08	56862.0	249.60964
23	5637	1970	84.337	-113.337	0.0	1536.7	983212.5	40.80	147.63	56843.0	183.25320
24	5637	1970	84.337	-113.337	0.0	1536.7	983212.5	40.80	147.63	56843.0	183.25320
25	5638	1970	84.339	-112.779	0.0	1550.5	983211.3	39.80	148.83	56815.0	156.86431
26	5638	1970	84.339	-112.779	0.0	1550.5	983211.3	39.80	148.83	56815.0	156.86431
27	5639	1970	84.364	-112.622	0.0	1664.9	983205.9	37.94	152.22	56885.0	228.10766
28	5639	1970	84.364	-112.622	0.0	1664.9	983205.9	37.94	152.22	56885.0	228.10766
29	5640	1970	84.359	-112.586	0.0	1659.9	983208.1	36.88	151.01	56877.0	223.99105
30	5640	1970	84.359	-112.586	0.0	1659.9	983208.1	36.88	151.01	56877.0	223.99105
31	5641	1970	84.354	-112.537	0.0	1691.0	983208.0	34.88	150.16	56845.0	165.40307
32	5641	1970	84.354	-112.537	0.0	1691.0	983208.0	34.88	150.16	56845.0	165.40307
33	5642	1970	84.323	-112.035	0.0	1768.0	983202.5	29.50	152.38	56820.0	158.15091
34	5642	1970	84.323	-112.035	0.0	1768.0	983202.5	29.50	152.38	56820.0	158.15091
35	5643	1970	84.265	-113.896	0.0	1789.0	983197.4	27.95	157.22	56727.0	140.59176
36	5643	1970	84.265	-113.896	0.0	1789.0	983197.4	27.95	157.22	56727.0	140.59176
37	5644	1970	84.239	-114.066	0.0	2059.0	983188.5	23.98	165.12	56647.0	-45.28082
38	5644	1970	84.239	-114.066	0.0	2059.0	983188.5	23.98	165.12	56647.0	-45.28082
39	5644	1970	84.239	-114.066	0.0	2180.0	983180.0	15.98	165.05	56531.0	-126.06872
40	5644	1970	84.239	-114.066	0.0	2180.0	983180.0	15.98	165.05	56531.0	-126.06872
41	5645	1970	84.181	-114.809	0.0	2243.0	983179.2	11.98	165.43	56537.0	-150.49223
42	5645	1970	84.181	-114.809	0.0	2243.0	983179.2	11.98	165.43	56537.0	-150.49223
43	5646	1970	84.152	-114.521	0.0	2085.0	983184.0	17.22	160.10	56605.0	-106.15396
44	5646	1970	84.152	-114.521	0.0	2085.0	983184.0	17.22	160.10	56605.0	-106.15396
45	5647	1970	84.138	-114.476	0.0	2069.0	983184.0	17.45	159.66	56690.0	-20.33303
46	5647	1970	84.138	-114.476	0.0	2069.0	983184.0	17.45	159.66	56690.0	-20.33303
47	5648	1970	84.139	-114.208	0.0	2036.0	983184.0	17.32	158.08	56708.0	-0.05688
48	5648	1970	84.139	-114.208	0.0	2036.0	983184.0	17.32	158.08	56708.0	-0.05688
49	5649	1970	84.147	-114.037	0.0	1981.0	983185.5	17.71	157.75	56713.0	6.02679
50	5649	1970	84.147	-114.037	0.0	1981.0	983185.5	17.71	157.75	56713.0	6.02679
51	5650	1970	84.167	-113.803	0.0	1967.0	983186.7	18.69	155.93	56725.0	21.48757
52	5650	1970	84.167	-113.803	0.0	1967.0	983186.7	18.69	155.93	56725.0	21.48757
53	5651	1970	84.173	-113.503	0.0	1945.0	983187.5	19.09	153.22	56923.0	69.39013
54	5651	1970	84.173	-113.503	0.0	1945.0	983187.5	19.09	153.22	56923.0	69.39013
55	5652	1970	84.180	-113.250	0.0	1899.0	983185.0	22.11	151.84	56981.0	227.98617
56	5652	1970	84.180	-113.250	0.0	1899.0	983185.0	22.11	151.84	56981.0	227.98617
57	5653	1970	84.205	-113.082	0.0	1847.0	983192.0	22.35	151.43	56983.0	28.30026
58	5653	1970	84.205	-113.082	0.0	1847.0	983192.0	22.35	151.43	56983.0	28.30026
59	5654	1970	84.260	-112.719	0.0	1762.0	983196.6	22.78	148.07	56825.0	291.77843
60	5654	1970	84.260	-112.719	0.0	1762.0	983196.6	22.78	148.07	56825.0	291.77843
61	5655	1970	84.283	-112.673	0.0	1785.0	983197.7	22.87	149.45	56792.0	154.56773
62	5655	1970	84.283	-112.673	0.0	1785.0	983197.7	22.87	149.45	56792.0	154.56773
63	5656	1970	84.296	-112.559	0.0	1777.0	983197.7	22.87	151.72	56682.0	48.59683
64	5656	1970	84.296	-112.559	0.0	1777.0	983197.7	22.87	151.72	56682.0	48.59683
65	5657	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
66	5657	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
67	5658	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
68	5658	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
69	5659	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
70	5659	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
71	5660	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
72	5660	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
73	5661	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
74	5661	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
75	5662	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
76	5662	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
77	5663	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
78	5663	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
79	5664	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
80	5664	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
81	5665	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
82	5665	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
83	5666	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
84	5666	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
85	5667	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
86	5667	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
87	5668	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
88	5668	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
89	5669	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
90	5669	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
91	5670	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
92	5670	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.74441
93	5671	1970	84.296	-112.559	0.0	1772.0	983197.7	22.87	151.72	56682.0	23.744









CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
5	723	1970	6	84.111	-112.695	0.0	1849.9	983189.82	0.00	0.00	56737.3	48.50609
2	572	1970	3	84.109	-112.595	0.0	1874.8	983189.82	0.00	0.00	56689.5	-0.22900
2	572	1970	4	84.071	-112.535	0.0	1916.8	983189.82	0.00	0.00	56620.5	-71.37753
2	572	1970	5	84.066	-112.531	0.0	1509.8	983189.82	0.00	0.00	56577.8	-114.54641
2	572	1970	6	84.064	-112.530	0.0	1509.8	983189.82	0.00	0.00	56590.0	-101.52151
2	572	1970	7	84.064	-112.506	0.0	1910.9	983189.82	0.00	0.00	56610.1	-81.92373
2	572	1970	8	84.063	-112.527	0.0	1911.9	983189.82	0.00	0.00	56624.8	-87.63391
2	572	1970	9	84.063	-112.527	0.0	1912.3	983189.82	0.00	0.00	56674.8	-17.82119
2	572	1970	10	84.061	-112.530	0.0	1917.0	983189.82	0.00	0.00	56726.9	34.14028
2	572	1970	11	84.062	-112.525	0.0	1916.3	983189.82	0.00	0.00	56747.9	55.34497
2	572	1970	12	84.066	-112.513	0.0	1915.7	983189.82	0.00	0.00	56753.1	60.52731
2	572	1970	13	84.076	-112.516	0.0	1909.4	983189.82	0.00	0.00	56711.8	19.95187
2	572	1970	14	84.082	-112.719	0.0	1894.4	983189.82	0.00	0.00	56709.8	19.06735
2	572	1970	15	84.080	-112.760	0.0	1894.4	983189.82	0.00	0.00	56830.4	137.53552
2	572	1970	16	84.075	-112.841	0.0	1899.7	983189.82	0.00	0.00	56817.2	121.88336
2	572	1970	17	84.067	-112.762	0.0	1917.8	983189.82	0.00	0.00	56792.1	96.68124
2	572	1970	18	84.058	-112.716	0.0	1931.3	983189.82	0.00	0.00	56774.5	79.09527
2	572	1970	19	84.056	-112.699	0.0	1936.0	983189.82	0.00	0.00	56814.5	118.61965
2	572	1970	20	84.057	-112.665	0.0	1932.0	983189.82	0.00	0.00	56866.5	170.73956
2	572	1970	21	84.058	-112.622	0.0	1937.8	983189.82	0.00	0.00	56795.5	101.05111
2	572	1970	22	84.062	-112.573	0.0	1926.6	983189.82	0.00	0.00	56795.9	3.61532
2	572	1970	23	84.076	-112.522	0.0	1899.5	983189.82	0.00	0.00	56744.4	138.36685
2	572	1970	24	84.087	-112.477	0.0	1887.5	983189.82	0.00	0.00	56827.1	138.36685
2	572	1970	25	84.090	-112.464	0.0	1883.4	983189.82	0.00	0.00	56854.8	166.33610
2	572	1970	26	84.086	-112.473	0.0	1886.0	983189.82	0.00	0.00	56858.6	169.42572
2	572	1970	27	84.086	-112.505	0.0	1890.9	983189.82	0.00	0.00	56818.6	129.38949
2	572	1970	28	84.081	-112.484	0.0	1889.0	983189.82	0.00	0.00	56763.9	74.34664
2	572	1970	29	84.080	-112.472	0.0	1889.0	983189.82	0.00	0.00	56751.6	61.96768
2	572	1970	30	84.076	-112.478	0.0	1894.5	983189.82	0.00	0.00	56803.2	113.55847
2	572	1970	31	84.075	-112.431	0.0	1890.0	983189.82	0.00	0.00	56780.0	31.19601
2	572	1970	32	84.084	-112.401	0.0	1885.2	983189.82	0.00	0.00	56756.2	38.17251
2	572	1970	33	84.098	-112.356	0.0	1862.3	983189.82	0.00	0.00	56744.5	59.10379
2	572	1970	34	84.106	-112.361	0.0	1850.0	983189.82	0.00	0.00	56556.6	-26.06481
2	572	1970	35	84.110	-111.858	0.0	1852.2	983189.82	0.00	0.00	56535.7	-143.47717
2	572	1970	36	84.115	-111.816	0.0	1858.8	983189.82	0.00	0.00	56457.3	-219.56271
2	572	1970	37	84.127	-111.747	0.0	1853.5	983189.82	0.00	0.00	56409.3	-236.85592
2	572	1970	38	84.146	-111.481	0.0	1844.4	983189.82	0.00	0.00	56383.3	-289.35037
2	572	1970	39	84.173	-111.198	0.0	1821.9	983189.82	0.00	0.00	56334.6	-332.26107
2	572	1970	40	84.226	-111.006	0.0	1771.9	983189.82	0.00	0.00	56298.4	-436.96276
2	572	1970	41	84.240	-110.961	0.0	1771.9	983189.82	0.00	0.00	56375.2	-537.09030
2	572	1970	42	84.247	-110.997	0.0	1676.4	983189.82	0.00	0.00	56399.8	-705.230
2	572	1970	43	84.265	-110.931	0.0	1676.4	983189.82	0.00	0.00	56412.8	-835.56350
2	572	1970	44	84.290	-110.758	0.0	1665.8	983189.82	0.00	0.00	56434.7	-911.83456
2	572	1970	45	84.306	-110.408	0.0	1637.1	983189.82	0.00	0.00	56565.9	-975.89550
2	572	1970	46	84.327	-109.563	0.0	1579.6	983189.82	0.00	0.00	56902.2	-106.66290
2	572	1970	47	84.351	-109.141	0.0	1487.2	983189.82	0.00	0.00	57273.5	626.91702
2	572	1970	48	84.382	-108.729	0.0	1452.2	983189.82	0.00	0.00	57840.1	1064.37933
2	572	1970	49	84.386	-108.325	0.0	1437.0	983189.82	0.00	0.00	57768.0	1249.04849
2	572	1970	50	84.388	-108.050	0.0	1427.0	983189.82	0.00	0.00	57723.3	1336.46179
2	572	1970	51	84.391	-107.771	0.0	1324.0	983189.82	0.00	0.00	57754.9	1336.58520
2	572	1970	52	84.400	-107.537	0.0	1309.3	983189.82	0.00	0.00	57642.2	1172.54248
2	572	1970	53	84.407	-107.326	0.0	1295.6	983189.82	0.00	0.00	57437.5	803.84378
2	572	1970	54	84.412	-107.219	0.0	1292.2	983189.82	0.00	0.00	57411.6	839.96460
2	572	1970	55	84.416	-107.164	0.0	1292.2	983189.82	0.00	0.00	57376.0	839.96460
2	572	1970	56	84.418	-107.146	0.0	1282.4	983189.82	0.00	0.00	57343.8	774.01467
2	572	1970	57	84.419	-107.186	0.0	1282.4	983189.82	0.00	0.00	57358.2	788.91049
2	572	1970	58	84.425	-107.367	0.0	1284.4	983189.82	0.00	0.00	57372.8	803.00851
2	572	1970	59	84.451	-107.451	0.0	1251.2	983189.82	0.00	0.00	57324.5	752.47863
2	572	1970	60	84.488	-107.557	0.0	1250.0	983189.82	0.00	0.00	57307.4	659.25415



CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	CEPT	GRAVITY	F.A.A.	E.A.	MAG.	MAG.
							*				FLD.	ANOM.
7	7	1970		84.534	-107.748	0.0	1298.0	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.530	-107.948	0.0	1372.0	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.615	-108.036	0.0	1420.5	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.626	-107.814	0.0	1512.8	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.636	-107.773	0.0	1597.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.648	-107.866	0.0	1591.2	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.672	-107.866	0.0	1591.2	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.684	-108.014	0.0	1591.2	9832225.02	53.74	143.16	57387.6	822.12194
1	7	1970		84.704	-107.604	0.0	1518.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.729	-107.084	0.0	1463.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.754	-106.784	0.0	1473.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.770	-106.620	0.0	1466.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.784	-106.527	0.0	1442.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.807	-106.547	0.0	1319.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.809	-106.547	0.0	1329.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.799	-106.539	0.0	1405.1	9832225.02	53.74	143.16	57387.6	822.12194
15	7	1970		84.799	-106.539	0.0	1405.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.801	-106.220	0.0	1356.6	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.801	-106.301	0.0	1348.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.792	-106.323	0.0	1333.5	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.774	-106.435	0.0	1425.8	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.758	-106.435	0.0	1383.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.737	-106.443	0.0	1422.5	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.725	-106.443	0.0	1422.5	9832225.02	53.74	143.16	57387.6	822.12194
19	7	1970		84.711	-106.415	0.0	1333.5	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.700	-106.348	0.0	1433.5	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.688	-106.311	0.0	1433.5	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.674	-106.320	0.0	1463.8	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.654	-106.380	0.0	1498.2	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.640	-106.443	0.0	1487.4	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.625	-106.443	0.0	1487.4	9832225.02	53.74	143.16	57387.6	822.12194
23	7	1970		84.592	-106.643	0.0	1364.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.575	-106.729	0.0	1303.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.557	-106.682	0.0	1269.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.543	-106.175	0.0	1269.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.555	-106.318	0.0	1280.2	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.562	-106.318	0.0	1280.2	9832225.02	53.74	143.16	57387.6	822.12194
27	7	1970		84.566	-106.438	0.0	1284.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.566	-106.478	0.0	1284.3	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.574	-106.424	0.0	1293.1	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.591	-106.376	0.0	1338.9	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.606	-106.312	0.0	1379.2	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.615	-106.191	0.0	1435.9	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.638	-106.002	0.0	1435.9	9832225.02	53.74	143.16	57387.6	822.12194
31	7	1970		84.650	-105.890	0.0	1474.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.659	-105.888	0.0	1474.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.654	-105.853	0.0	1474.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.654	-105.853	0.0	1474.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.645	-105.851	0.0	1474.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.631	-106.052	0.0	1474.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.619	-106.196	0.0	1462.8	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.600	-106.311	0.0	1342.8	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.578	-106.344	0.0	1297.7	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.558	-106.484	0.0	1278.0	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.529	-106.508	0.0	1278.0	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.521	-106.541	0.0	1278.0	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.501	-106.598	0.0	1278.0	9832225.02	53.74	143.16	57387.6	822.12194
25	7	1970		84.496	-106.712	0.0	1278.0	9832225.02	53.74	143.16	57387.6	822.12194









CY MC YR LAT. LONG. AZ. DEPTH GRAVITY F.A.A. B.A. MAG. FLD. MAG. ANOM.

11	10	10	1970	84.667	-104.503	0.0	1532.0	983212.85	36.48	141.74	56889.0	387.18357
2	58	51	1970	84.671	-104.380	0.0	1535.1	983211.25	33.04	141.80	56825.8	326.88936
2	58	52	1970	84.678	-104.235	0.0	1539.0	983210.25	33.04	142.06	56802.7	306.20222
2	58	53	1970	84.674	-104.068	0.0	1540.2	983206.16	34.59	142.24	56794.4	298.38957
2	58	54	1970	84.684	-103.886	0.0	1540.4	983202.70	29.58	137.41	56721.5	227.69793
2	58	55	1970	84.693	-103.840	0.0	1546.4	983203.35	26.47	141.10	56641.7	154.14880
1	58	56	1970	84.710	-103.914	0.0	1546.4	983206.37	26.21	144.14	56641.7	154.14880
2	58	57	1970	84.730	-103.969	0.0	1542.9	983209.08	32.39	144.64	56690.9	204.57553
2	58	58	1970	84.763	-104.031	0.0	1542.7	983216.15	38.14	144.62	56730.4	246.70898
2	58	59	1970	84.831	-104.004	0.0	1543.0	983221.85	42.66	148.68	56686.7	205.69024
2	58	60	1970	84.888	-103.757	0.0	1543.1	983222.26	46.16	146.25	56709.4	232.93457
2	58	61	1970	84.936	-103.509	0.0	1543.2	983223.05	32.21	156.50	56443.9	54.58719
2	58	62	1970	84.985	-103.286	0.0	1543.2	983223.93	34.34	154.56	56440.1	14.90719
1	58	63	1970	85.002	-103.007	0.0	1543.2	983223.66	35.07	147.56	57052.1	389.37869
2	58	64	1970	85.021	-102.644	0.0	1541.1	983232.60	50.49	150.64	57035.4	607.76767
2	58	65	1970	85.021	-102.324	0.0	1540.7	983232.77	45.28	149.01	57012.8	594.18554
2	58	66	1970	85.004	-102.125	0.0	1540.1	983229.38	47.29	149.50	57012.8	594.18554
2	58	67	1970	85.004	-101.996	0.0	1540.1	983230.41	48.06	151.99	56953.7	579.26657
2	58	68	1970	85.004	-101.827	0.0	1540.1	983230.55	45.29	154.82	56809.6	524.62333
2	58	69	1970	85.004	-101.539	0.0	1540.1	983230.84	30.09	154.28	56508.0	382.31073
2	58	70	1970	85.004	-101.194	0.0	1540.1	983231.11	26.97	154.28	56508.0	230.16996
2	58	71	1970	85.004	-100.916	0.0	1540.1	983232.08	26.97	162.48	56423.6	10.01333
2	58	72	1970	85.004	-100.776	0.0	1540.1	983232.06	24.44	156.04	56444.2	32.34661
2	58	73	1970	85.004	-100.801	0.0	1540.1	983232.03	21.70	160.09	56439.5	40.25024
2	58	74	1970	85.004	-100.605	0.0	1540.1	983232.01	20.72	159.00	56462.2	28.25674
2	58	75	1970	85.004	-100.633	0.0	1540.1	983232.01	16.39	158.96	56469.9	72.73922
2	58	76	1970	85.004	-100.215	0.0	1540.1	983232.01	16.39	158.96	56469.9	61.55668
2	58	77	1970	85.004	-99.587	0.0	1540.1	983232.01	16.39	158.96	56469.9	54.21884
2	58	78	1970	85.004	-99.125	0.0	1540.1	983232.01	16.39	158.96	56469.9	11.52050
2	58	79	1970	85.004	-98.087	0.0	1540.1	983232.01	16.39	158.96	56469.9	24.80858
2	58	80	1970	85.004	-98.066	0.0	1540.1	983232.01	16.39	158.96	56469.9	29.40722
2	58	81	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	82	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	83	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	84	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	85	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	86	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	87	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	88	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	89	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	90	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	91	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	92	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	93	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	94	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	95	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	96	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	97	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	98	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	99	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443
2	58	100	1970	85.004	-98.054	0.0	1540.1	983232.01	16.39	158.96	56469.9	31.51443





CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14	12	1970										
15	15	00		2218	-96.562	0.0	1245.5	983246.65	61.44	147.31	57012.8	687.17047
16	15	00		2218	-96.566	0.0	1245.5	983246.65	60.19	147.08	57012.8	687.17047
17	16	00		2218	-96.587	0.0	1245.5	983246.65	56.04	146.71	56944.0	645.42938
18	16	00		2218	-96.610	0.0	1245.5	983246.65	51.24	146.71	56944.0	645.42938
19	17	00		2218	-96.625	0.0	1245.5	983246.65	48.19	157.96	56566.8	397.47946
20	17	00		2218	-96.638	0.0	1245.5	983246.65	45.84	158.65	56566.8	397.47946
21	18	00		2218	-96.640	0.0	1245.5	983246.65	45.71	154.98	56504.1	176.95547
22	18	00		2218	-96.640	0.0	1245.5	983246.65	45.71	154.98	56504.1	176.95547
23	19	00		2218	-96.647	0.0	1245.5	983246.65	45.83	155.18	56502.8	173.24929
24	19	00		2218	-96.647	0.0	1245.5	983246.65	45.83	155.18	56502.8	173.24929
25	20	00		2218	-96.644	0.0	1245.5	983246.65	45.71	155.23	56489.1	0.00000
26	20	00		2218	-96.644	0.0	1245.5	983246.65	45.71	155.23	56489.1	0.00000
27	21	00		2218	-96.668	0.0	1245.5	983246.65	45.24	154.60	56514.0	183.95422
28	21	00		2218	-96.668	0.0	1245.5	983246.65	45.24	154.60	56514.0	183.95422
29	22	00		2218	-96.669	0.0	1245.5	983246.65	45.66	154.62	56515.5	192.31002
30	22	00		2218	-96.668	0.0	1245.5	983246.65	45.66	154.62	56515.5	192.31002
31	23	00		2218	-96.675	0.0	1245.5	983246.65	45.52	154.78	56514.2	184.00976
32	23	00		2218	-96.675	0.0	1245.5	983246.65	45.52	154.78	56514.2	184.00976
33	24	00		2218	-96.678	0.0	1245.5	983246.65	45.55	155.38	56513.1	183.47058
34	24	00		2218	-96.678	0.0	1245.5	983246.65	45.55	155.38	56513.1	183.47058
35	25	00		2218	-96.687	0.0	1245.5	983246.65	44.00	154.58	56536.0	205.70736
36	25	00		2218	-96.687	0.0	1245.5	983246.65	44.00	154.58	56536.0	205.70736
37	26	00		2218	-96.691	0.0	1245.5	983246.65	44.33	155.27	56599.0	287.85705
38	26	00		2218	-96.691	0.0	1245.5	983246.65	44.33	155.27	56599.0	287.85705
39	27	00		2218	-96.728	0.0	1245.5	983246.65	45.41	155.23	56532.6	201.65328
40	27	00		2218	-96.728	0.0	1245.5	983246.65	45.41	155.23	56532.6	201.65328
41	28	00		2218	-96.739	0.0	1245.5	983246.65	62.32	153.35	56955.5	644.05103
42	28	00		2218	-96.739	0.0	1245.5	983246.65	62.32	153.35	56955.5	644.05103
43	29	00		2218	-96.732	0.0	1245.5	983246.65	61.34	156.19	56839.5	518.41293
44	29	00		2218	-96.732	0.0	1245.5	983246.65	61.34	156.19	56839.5	518.41293
45	30	00		2218	-96.730	0.0	1245.5	983246.65	63.22	157.80	56712.2	392.53048
46	30	00		2218	-96.730	0.0	1245.5	983246.65	63.22	157.80	56712.2	392.53048
47	31	00		2218	-96.726	0.0	1245.5	983246.65	63.33	148.92	56771.1	453.89221
48	31	00		2218	-96.726	0.0	1245.5	983246.65	63.33	148.92	56771.1	453.89221
49	1	00		2218	-96.720	0.0	1245.5	983246.65	63.34	149.18	56782.6	466.07058
50	1	00		2218	-96.720	0.0	1245.5	983246.65	63.34	149.18	56782.6	466.07058
51	2	00		2218	-96.710	0.0	1245.5	983246.65	63.42	150.10	56786.7	465.52984
52	2	00		2218	-96.710	0.0	1245.5	983246.65	63.42	150.10	56786.7	465.52984
53	3	00		2218	-96.715	0.0	1245.5	983246.65	61.78	147.98	56729.8	413.95531
54	3	00		2218	-96.715	0.0	1245.5	983246.65	61.78	147.98	56729.8	413.95531
55	4	00		2218	-96.717	0.0	1245.5	983246.65	61.89	149.00	56700.4	384.45855
56	4	00		2218	-96.717	0.0	1245.5	983246.65	61.89	149.00	56700.4	384.45855
57	5	00		2218	-96.724	0.0	1245.5	983246.65	65.78	147.99	56810.3	494.13394
58	5	00		2218	-96.724	0.0	1245.5	983246.65	65.78	147.99	56810.3	494.13394
59	6	00		2218	-96.728	0.0	1245.5	983246.65	67.36	149.64	56756.7	441.04580
60	6	00		2218	-96.728	0.0	1245.5	983246.65	67.36	149.64	56756.7	441.04580
61	7	00		2218	-96.718	0.0	1245.5	983246.65	64.78	151.54	56981.3	538.40914
62	7	00		2218	-96.718	0.0	1245.5	983246.65	64.78	151.54	56981.3	538.40914
63	8	00		2218	-96.720	0.0	1245.5	983246.65	65.08	152.43	56928.3	619.32287
64	8	00		2218	-96.720	0.0	1245.5	983246.65	65.08	152.43	56928.3	619.32287
65	9	00		2218	-96.725	0.0	1245.5	983246.65	67.15	151.54	56726.2	415.33074
66	9	00		2218	-96.725	0.0	1245.5	983246.65	67.15	151.54	56726.2	415.33074
67	10	00		2218	-96.735	0.0	1245.5	983246.65	67.05	151.45	56728.2	417.43167
68	10	00		2218	-96.735	0.0	1245.5	983246.65	67.05	151.45	56728.2	417.43167
69	11	00		2218	-96.746	0.0	1245.5	983246.65	65.19	149.80	56729.7	478.13644
70	11	00		2218	-96.746	0.0	1245.5	983246.65	65.19	149.80	56729.7	478.13644
71	12	00		2218	-96.754	0.0	1245.5	983246.65	63.34	149.73	56829.4	521.27291
72	12	00		2218	-96.754	0.0	1245.5	983246.65	63.34	149.73	56829.4	521.27291
73	13	00		2218	-96.757	0.0	1245.5	983246.65	55.55	156.71	56757.5	503.54432
74	13	00		2218	-96.757	0.0	1245.5	983246.65	55.55	156.71	56757.5	503.54432
75	14	00		2218	-96.757	0.0	1245.5	983246.65	56.29	154.60	56839.5	517.47052
76	14	00		2218	-96.757	0.0	1245.5	983246.65	56.29	154.60	56839.5	517.47052
77	15	00		2218	-96.771	0.0	1245.5	983246.65	56.19	156.02	56797.2	474.93890
78	15	00		2218	-96.771	0.0	1245.5	983246.65	56.19	156.02	56797.2	474.93890
79	16	00		2218	-96.785	0.0	1245.5	983246.65	49.29	161.50	56554.1	330.51315
80	16	00		2218	-96.785	0.0	1245.5	983246.65	49.29	161.50	56554.1	330.51315
81	17	00		2218	-96.789	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
82	17	00		2218	-96.789	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
83	18	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
84	18	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
85	19	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
86	19	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
87	20	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
88	20	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
89	21	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
90	21	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
91	22	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
92	22	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
93	23	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
94	23	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
95	24	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
96	24	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
97	25	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
98	25	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
99	26	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276
100	26	00		2218	-96.791	0.0	1245.5	983246.65	51.88	159.39	56459.1	186.09276







CY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.A.	MAG.	MAG.	MAG.
						*				FLL.	ANCM.	
16	2	1971	85.255	-92.097	0.0	1579.4	983231.52	45.75	154.30	57126.9	876.00101	
	2	1971	85.256	-92.109	0.0	1594.4	983231.71	45.93	154.49	57123.1	872.25031	
	2	1971	85.257	-92.118	0.0	1593.6	983231.57	45.81	155.29	57123.1	872.25031	
	2	1971	85.258	-92.110	0.0	1593.1	983231.48	45.69	155.18	57110.8	860.70597	
	2	1971	85.259	-92.094	0.0	1592.5	983231.75	45.91	155.33	57118.0	868.04635	
	2	1971	85.260	-92.090	0.0	1595.5	983231.50	45.65	155.34	57119.8	868.77667	
	2	1971	85.261	-92.105	0.0	1595.5	983231.50	45.73	155.45	57119.8	868.93039	
	2	1971	85.262	-92.105	0.0	1581.3	983231.58	45.80	154.55	57106.7	855.90417	
20	2	1971	85.254	-92.071	0.0	1582.2	983231.47	45.71	154.44	57051.1	840.27902	
	2	1971	85.255	-92.073	0.0	1583.0	983231.47	45.79	154.63	57088.7	838.34692	
	2	1971	85.256	-92.072	0.0	1601.7	983231.83	46.17	155.90	57089.9	838.54211	
	2	1971	85.257	-92.074	0.0	1575.2	983231.80	46.00	155.00	57106.3	854.49710	
	2	1971	85.258	-92.525	0.0	1604.7	983231.80	46.00	155.00	57113.8	856.54617	
	2	1971	85.259	-92.525	0.0	1613.8	983231.80	46.00	155.00	57103.0	843.34622	
	2	1971	85.260	-92.744	0.0	1613.0	983231.80	46.00	155.00	57096.3	835.79842	
	2	1971	85.261	-92.710	0.0	1613.0	983231.80	46.00	155.00	57102.7	842.66482	
24	2	1971	85.268	-92.582	0.0	1626.7	983231.80	46.00	155.00	57117.7	859.81155	
	2	1971	85.269	-92.582	0.0	1634.7	983231.80	46.00	155.00	57131.9	875.17730	
	2	1971	85.270	-92.514	0.0	1651.6	983231.80	46.00	155.00	57137.9	881.17730	
	2	1971	85.271	-92.484	0.0	1612.8	983231.80	46.00	155.00	57139.7	883.80307	
	2	1971	85.272	-92.498	0.0	1595.3	983231.80	46.00	155.00	57139.7	883.11499	
	2	1971	85.273	-92.440	0.0	1618.3	983231.80	46.00	155.00	57145.7	889.82836	
	2	1971	85.274	-92.355	0.0	1607.8	983231.80	46.00	155.00	57170.3	916.48111	
	2	1971	85.275	-92.320	0.0	1608.3	983231.80	46.00	155.00	57194.3	944.81368	
28	2	1971	85.280	-91.958	0.0	1663.2	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.281	-91.958	0.0	1663.2	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.282	-91.916	0.0	1654.2	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.283	-91.894	0.0	1654.2	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.284	-91.888	0.0	1653.0	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.285	-91.918	0.0	1653.0	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.286	-91.906	0.0	1653.0	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.287	-92.065	0.0	1667.3	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.288	-92.106	0.0	1667.3	983230.45	44.38	158.93	57149.3	902.96658	
32	2	1971	85.295	-92.075	0.0	1670.8	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.296	-92.085	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.297	-92.095	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.298	-92.105	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.299	-92.115	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.300	-92.125	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.301	-92.135	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.302	-92.145	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.303	-92.155	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.304	-92.165	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.305	-92.175	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.306	-92.185	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.307	-92.195	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.308	-92.205	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.309	-92.215	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.310	-92.225	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.311	-92.235	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.312	-92.245	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.313	-92.255	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.314	-92.265	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.315	-92.275	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.316	-92.285	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.317	-92.295	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.318	-92.305	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.319	-92.315	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.320	-92.325	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.321	-92.335	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.322	-92.345	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.323	-92.355	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.324	-92.365	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.325	-92.375	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.326	-92.385	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.327	-92.395	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.328	-92.405	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.329	-92.415	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.330	-92.425	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.331	-92.435	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.332	-92.445	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.333	-92.455	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.334	-92.465	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.335	-92.475	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.336	-92.485	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.337	-92.495	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.338	-92.505	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.339	-92.515	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.340	-92.525	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.341	-92.535	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.342	-92.545	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.343	-92.555	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.344	-92.565	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.345	-92.575	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.346	-92.585	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.347	-92.595	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.348	-92.605	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.349	-92.615	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.350	-92.625	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.351	-92.635	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.352	-92.645	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.353	-92.655	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.354	-92.665	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.355	-92.675	0.0	1680.9	983230.45	44.38	158.93	57149.3	902.96658	
	2	1971	85.356	-92.685	0.0	1680.9	983230.45	44.38	158.9			









CY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23	5	1971	26075	85.226	-88.509	0.0	0.0	0.0	0.0	0.0	56880.7	688.84774
23	5	1971	26076	85.230	-88.515	0.0	0.0	0.0	0.0	0.0	56823.6	688.84774
23	5	1971	26077	85.234	-88.521	0.0	0.0	0.0	0.0	0.0	56705.7	688.84774
23	5	1971	26078	85.238	-88.525	0.0	0.0	0.0	0.0	0.0	56611.5	688.84774
23	5	1971	26079	85.242	-88.529	0.0	0.0	0.0	0.0	0.0	56507.4	688.84774
23	5	1971	26080	85.246	-88.533	0.0	0.0	0.0	0.0	0.0	56403.3	688.84774
23	5	1971	26081	85.250	-88.537	0.0	0.0	0.0	0.0	0.0	56299.2	688.84774
23	5	1971	26082	85.254	-88.541	0.0	0.0	0.0	0.0	0.0	56195.1	688.84774
23	5	1971	26083	85.258	-88.545	0.0	0.0	0.0	0.0	0.0	56091.0	688.84774
23	5	1971	26084	85.262	-88.549	0.0	0.0	0.0	0.0	0.0	55986.9	688.84774
23	5	1971	26085	85.266	-88.553	0.0	0.0	0.0	0.0	0.0	55882.8	688.84774
23	5	1971	26086	85.270	-88.557	0.0	0.0	0.0	0.0	0.0	55778.7	688.84774
23	5	1971	26087	85.274	-88.561	0.0	0.0	0.0	0.0	0.0	55674.6	688.84774
23	5	1971	26088	85.278	-88.565	0.0	0.0	0.0	0.0	0.0	55570.5	688.84774
23	5	1971	26089	85.282	-88.569	0.0	0.0	0.0	0.0	0.0	55466.4	688.84774
23	5	1971	26090	85.286	-88.573	0.0	0.0	0.0	0.0	0.0	55362.3	688.84774
23	5	1971	26091	85.290	-88.577	0.0	0.0	0.0	0.0	0.0	55258.2	688.84774
23	5	1971	26092	85.294	-88.581	0.0	0.0	0.0	0.0	0.0	55154.1	688.84774
23	5	1971	26093	85.298	-88.585	0.0	0.0	0.0	0.0	0.0	55050.0	688.84774
23	5	1971	26094	85.302	-88.589	0.0	0.0	0.0	0.0	0.0	54945.9	688.84774
23	5	1971	26095	85.306	-88.593	0.0	0.0	0.0	0.0	0.0	54841.8	688.84774
23	5	1971	26096	85.310	-88.597	0.0	0.0	0.0	0.0	0.0	54737.7	688.84774
23	5	1971	26097	85.314	-88.601	0.0	0.0	0.0	0.0	0.0	54633.6	688.84774
23	5	1971	26098	85.318	-88.605	0.0	0.0	0.0	0.0	0.0	54529.5	688.84774
23	5	1971	26099	85.322	-88.609	0.0	0.0	0.0	0.0	0.0	54425.4	688.84774
23	5	1971	26100	85.326	-88.613	0.0	0.0	0.0	0.0	0.0	54321.3	688.84774
23	5	1971	26101	85.330	-88.617	0.0	0.0	0.0	0.0	0.0	54217.2	688.84774
23	5	1971	26102	85.334	-88.621	0.0	0.0	0.0	0.0	0.0	54113.1	688.84774
23	5	1971	26103	85.338	-88.625	0.0	0.0	0.0	0.0	0.0	54009.0	688.84774
23	5	1971	26104	85.342	-88.629	0.0	0.0	0.0	0.0	0.0	53904.9	688.84774
23	5	1971	26105	85.346	-88.633	0.0	0.0	0.0	0.0	0.0	53800.8	688.84774
23	5	1971	26106	85.350	-88.637	0.0	0.0	0.0	0.0	0.0	53696.7	688.84774
23	5	1971	26107	85.354	-88.641	0.0	0.0	0.0	0.0	0.0	53592.6	688.84774
23	5	1971	26108	85.358	-88.645	0.0	0.0	0.0	0.0	0.0	53488.5	688.84774
23	5	1971	26109	85.362	-88.649	0.0	0.0	0.0	0.0	0.0	53384.4	688.84774
23	5	1971	26110	85.366	-88.653	0.0	0.0	0.0	0.0	0.0	53280.3	688.84774
23	5	1971	26111	85.370	-88.657	0.0	0.0	0.0	0.0	0.0	53176.2	688.84774
23	5	1971	26112	85.374	-88.661	0.0	0.0	0.0	0.0	0.0	53072.1	688.84774
23	5	1971	26113	85.378	-88.665	0.0	0.0	0.0	0.0	0.0	52968.0	688.84774
23	5	1971	26114	85.382	-88.669	0.0	0.0	0.0	0.0	0.0	52863.9	688.84774
23	5	1971	26115	85.386	-88.673	0.0	0.0	0.0	0.0	0.0	52759.8	688.84774
23	5	1971	26116	85.390	-88.677	0.0	0.0	0.0	0.0	0.0	52655.7	688.84774
23	5	1971	26117	85.394	-88.681	0.0	0.0	0.0	0.0	0.0	52551.6	688.84774
23	5	1971	26118	85.398	-88.685	0.0	0.0	0.0	0.0	0.0	52447.5	688.84774
23	5	1971	26119	85.402	-88.689	0.0	0.0	0.0	0.0	0.0	52343.4	688.84774
23	5	1971	26120	85.406	-88.693	0.0	0.0	0.0	0.0	0.0	52239.3	688.84774
23	5	1971	26121	85.410	-88.697	0.0	0.0	0.0	0.0	0.0	52135.2	688.84774
23	5	1971	26122	85.414	-88.701	0.0	0.0	0.0	0.0	0.0	52031.1	688.84774
23	5	1971	26123	85.418	-88.705	0.0	0.0	0.0	0.0	0.0	51927.0	688.84774
23	5	1971	26124	85.422	-88.709	0.0	0.0	0.0	0.0	0.0	51822.9	688.84774
23	5	1971	26125	85.426	-88.713	0.0	0.0	0.0	0.0	0.0	51718.8	688.84774
23	5	1971	26126	85.430	-88.717	0.0	0.0	0.0	0.0	0.0	51614.7	688.84774
23	5	1971	26127	85.434	-88.721	0.0	0.0	0.0	0.0	0.0	51510.6	688.84774
23	5	1971	26128	85.438	-88.725	0.0	0.0	0.0	0.0	0.0	51406.5	688.84774
23	5	1971	26129	85.442	-88.729	0.0	0.0	0.0	0.0	0.0	51302.4	688.84774
23	5	1971	26130	85.446	-88.733	0.0	0.0	0.0	0.0	0.0	51198.3	688.84774
23	5	1971	26131	85.450	-88.737	0.0	0.0	0.0	0.0	0.0	51094.2	688.84774
23	5	1971	26132	85.454	-88.741	0.0	0.0	0.0	0.0	0.0	50990.1	688.84774
23	5	1971	26133	85.458	-88.745	0.0	0.0	0.0	0.0	0.0	50886.0	688.84774
23	5	1971	26134	85.462	-88.749	0.0	0.0	0.0	0.0	0.0	50781.9	688.84774
23	5	1971	26135	85.466	-88.753	0.0	0.0	0.0	0.0	0.0	50677.8	688.84774
23	5	1971	26136	85.470	-88.757	0.0	0.0	0.0	0.0	0.0	50573.7	688.84774
23	5	1971	26137	85.474	-88.761	0.0	0.0	0.0	0.0	0.0	50469.6	688.84774
23	5	1971	26138	85.478	-88.765	0.0	0.0	0.0	0.0	0.0	50365.5	688.84774
23	5	1971	26139	85.482	-88.769	0.0	0.0	0.0	0.0	0.0	50261.4	688.84774
23	5	1971	26140	85.486	-88.773	0.0	0.0	0.0	0.0	0.0	50157.3	688.84774
23	5	1971	26141	85.490	-88.777	0.0	0.0	0.0	0.0	0.0	50053.2	688.84774
23	5	1971	26142	85.494	-88.781	0.0	0.0	0.0	0.0	0.0	49949.1	688.84774
23	5	1971	26143	85.498	-88.785	0.0	0.0	0.0	0.0	0.0	49845.0	688.84774
23	5	1971	26144	85.502	-88.789	0.0	0.0	0.0	0.0	0.0	49740.9	688.84774
23	5	1971	26145	85.506	-88.793	0.0	0.0	0.0	0.0	0.0	49636.8	688.84774
23	5	1971	26146	85.510	-88.797	0.0	0.0	0.0	0.0	0.0	49532.7	688.84774
23	5	1971	26147	85.514	-88.801	0.0	0.0	0.0	0.0	0.0	49428.6	688.84774
23	5	1971	26148	85.518	-88.805	0.0	0.0	0.0	0.0	0.0	49324.5	688.84774
23	5	1971	26149	85.522	-88.809	0.0	0.0	0.0	0.0	0.0	49220.4	688.84774
23	5	1971	26150	85.526	-88.813	0.0	0.0	0.0	0.0	0.0	49116.3	688.84774
23	5	1971	26151	85.530	-88.817	0.0	0.0	0.0	0.0	0.0	49012.2	688.84774
23	5	1971	26152	85.534	-88.821	0.0	0.0	0.0	0.0	0.0	48908.1	688.84774
23	5	1971	26153	85.538	-88.825	0.0	0.0	0.0	0.0	0.0	48804.0	688.84774
23	5	1971	26154	85.542	-88.829	0.0	0.0	0.0	0.0	0.0	48700.0	688.84774
23	5	1971	26155	85.546	-88.833	0.0	0.0	0.0	0.0	0.0	48595.9	688.84774
23	5	1971	26156	85.550	-88.837	0.0	0.0	0.0	0.0	0.0	48491.8	688.84774
23	5	1971	26157	85.554	-88.841	0.0	0.0	0.0	0.0	0.0	48387.7	688.84774
23	5	1971	26158	85.558	-88.845	0.0	0.0	0.0	0.0	0.0	48283.6	688.84774
23	5	1971	26159	85.562	-88.849	0.0	0.0	0.0	0.0	0.0	48179.5	688.84774
23	5	1971	26160	85.566	-88.853	0.0	0.0	0.0	0.0	0.0	48075.4	688.84774
23	5	1971	26161	85.570	-88.857	0.0	0.0	0.0	0.0	0.0	47971.3	688.84774
23	5	1971	26162	85.574	-88.861	0.0	0.0	0.0	0.0	0.0	47867.2	688.84774
23	5	1971	26163	85.578	-88.865	0.0	0.0	0.0	0.0	0.0	47763.1	688.84774
23	5	1971	26164	85.582	-88.869	0.0	0.0	0.0	0.0	0.0	47659.0	688.84774
23	5	1971	26165	85.586	-88.873	0.0	0.0	0.0	0.0	0.0	47554.9	688.84774
23	5	1971	26166	85.590	-88.877	0.0	0.0	0.0	0.0	0.0	47450.8	688.84774
23	5	1971	26167	85.594	-88.881	0.0	0.0	0.0	0.0	0.0	47346.7	688.84774
23	5	1971	26168	85.598	-88.885	0.0	0.0	0.0	0.0	0.0	47242.6	688.84774
23	5	1971	26169	85.602	-88.889	0.0	0.0	0.0	0.0	0.0	47138.5	688.84774
23	5	1971	26170	85.606	-88.893	0.0	0.0	0.0	0.0	0.0	47034.4	688.84774
23	5	1971	26171	85.610	-88.897	0.0	0.0	0.0	0.0	0.0	46930.3	688.84774
23	5	1971	26172	8								

DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCH.
24	6	1971										
26	107	00		84.946	-88.112	0.0	2043.8	983195.52	14.520	154.94	57093.7	894.43698
26	107	50		84.940	-88.025	0.0	2045.1	983195.17	14.341	154.89	57211.8	9015.97818
26	108	50		84.944	-87.817	0.0	12035.2	983194.57	13.559	154.65	57162.0	967.95508
26	109	50		84.948	-87.829	0.0	2046.1	983195.50	13.434	154.96	57148.8	954.74707
26	110	50		84.951	-87.859	0.0	2047.5	983195.88	14.349	154.96	57148.8	976.16186
26	110	50		84.936	-88.152	0.0	2048.4	983195.99	15.15	155.07	57107.6	907.36352
28	116	1971										
26	111	00		84.917	-88.426	0.0	2045.1	983195.70	15.16	155.53	56811.1	654.59399
26	111	50		84.894	-88.397	0.0	2031.9	983195.84	15.66	155.24	56884.2	676.91595
26	112	50		84.876	-88.258	0.0	2021.9	983196.35	16.44	155.38	57025.5	819.70243
26	112	50		84.872	-88.076	0.0	2024.8	983195.65	15.82	154.92	57071.3	868.73068
26	113	50		84.873	-88.054	0.0	2028.9	983195.42	15.54	154.96	57048.0	846.04916
26	113	50		84.873	-88.095	0.0	2023.1	983195.54	15.70	154.96	57052.0	849.09509
26	114	50		84.865	-88.124	0.0	2025.5	983196.33	16.62	155.72	57109.2	905.30242
26	114	50		84.845	-88.170	0.0	2013.6	983197.31	17.87	156.21	57281.4	1075.72055
26	117	1971										
26	115	50		84.827	-88.254	0.0	2000.1	983197.96	18.87	156.14	57390.7	1162.28146
26	115	50		84.803	-88.371	0.0	1993.5	983197.37	18.67	156.64	57293.8	1091.89279
26	116	50		84.787	-88.329	0.0	1975.3	983196.12	17.07	155.59	57056.5	844.77195
26	116	50		84.779	-88.284	0.0	1979.5	983195.39	17.67	155.31	56912.5	700.77653
26	117	50		84.772	-88.239	0.0	1979.5	983195.38	17.19	155.33	56923.5	712.26321
26	117	50		84.765	-88.166	0.0	1979.3	983195.20	17.14	155.16	56932.1	721.70632
26	118	50		84.753	-88.103	0.0	1987.7	983195.53	17.48	155.53	56954.9	745.71450
26	118	50		84.751	-88.079	0.0	1987.7	983195.53	17.68	154.26	57020.5	812.91086
6	117	1971										
26	119	50		84.764	-87.952	0.0	1991.0	983196.74	18.68	155.50	57179.8	978.96897
26	119	50		84.759	-87.929	0.0	2006.2	983196.40	18.42	157.13	57140.5	974.44671
26	120	50		84.741	-86.749	0.0	2009.5	983195.75	18.08	155.96	56892.9	704.24501
26	121	50		84.704	-86.735	0.0	2009.5	983194.58	17.33	155.08	56652.0	465.975540
26	121	50		84.699	-86.745	0.0	2008.8	983193.84	16.86	154.91	56541.6	354.97595
26	122	50		84.700	-86.745	0.0	2008.8	983193.80	16.00	154.89	56580.5	333.40553
26	122	50		84.702	-86.690	0.0	2008.8	983193.99	16.56	154.00	56532.5	344.40344
10	123	1971										
26	123	50		84.704	-86.669	0.0	2008.8	983194.10	17.03	155.04	56561.7	376.46707
26	124	50		84.705	-86.658	0.0	2009.1	983194.17	16.83	154.91	56611.2	425.95742
26	124	50		84.707	-86.671	0.0	2008.8	983194.17	17.07	155.00	56606.2	421.14485
26	125	50		84.704	-86.671	0.0	2009.5	983194.09	17.02	155.08	56647.4	459.17446
26	125	50		84.698	-86.804	0.0	2009.5	983194.91	16.93	155.10	56676.2	490.05621
26	126	50		84.694	-86.948	0.0	2004.7	983194.82	16.94	155.07	56619.7	451.42681
26	126	50		84.697	-87.252	0.0	2003.3	983194.09	17.14	154.80	56654.7	457.87439
14	127	1971										
26	127	50		84.693	-87.642	0.0	1999.4	983194.29	17.34	154.73	56781.6	577.06589
26	127	50		84.655	-87.805	0.0	1977.3	983195.49	18.91	154.76	56779.3	568.90692
26	128	50		84.634	-87.939	0.0	1946.7	983198.00	21.86	155.62	56882.3	568.74899
26	129	50		84.620	-87.986	0.0	1918.6	983200.10	22.46	156.04	56812.9	398.25094
26	129	50		84.609	-87.925	0.0	1189.6	983200.19	27.16	157.86	56561.0	344.73297
26	130	50		84.589	-87.799	0.0	1186.6	983200.12	27.89	158.24	56559.5	343.27221
26	130	50		84.589	-87.618	0.0	1189.8	983200.33	27.35	157.79	56558.8	375.09130
18	131	1971										
26	131	50		84.586	-87.502	0.0	1908.0	983200.45	27.35	157.79	56559.2	332.14663
26	131	50		84.578	-87.502	0.0	1866.1	983200.00	0.00	0.00	56549.8	341.35910
26	132	50		84.579	-87.505	0.0	1869.1	983200.00	0.00	0.00	56546.8	338.24719
26	132	50		84.588	-87.541	0.0	1861.4	983200.11	28.16	155.84	56626.5	418.28145
26	133	50		84.588	-87.507	0.0	1860.0	983200.96	27.94	155.84	56626.5	418.28145
26	133	50		84.580	-87.643	0.0	1860.0	983200.00	27.94	155.84	56626.5	418.28145
26	134	50		84.584	-87.705	0.0	1862.3	983200.57	27.35	158.24	56550.7	335.55487
26	134	50		84.576	-87.795	0.0	1189.8	983200.65	27.35	158.24	56550.7	335.55487
22	135	1971										
26	135	50		84.562	-87.671	0.0	1892.5	983200.77	27.97	158.04	56573.2	356.91647
26	135	50		84.556	-87.908	0.0	1893.8	983200.75	27.97	158.04	56573.2	356.91647
26	136	50		84.552	-87.946	0.0	1889.5	983200.63	28.16	158.04	56573.2	356.91647
26	136	50		84.552	-87.946	0.0	1889.5	983200.63	28.16	158.04	56573.2	356.91647
26	137	50		84.546	-88.013	0.0	1899.3	983200.83	28.16	158.04	56573.2	356.91647
26	137	50		84.546	-88.013	0.0	1899.3	983200.83	28.16	158.04	56573.2	356.91647
26	138	50		84.544	-88.100	0.0	1877.7	983200.37	28.16	158.04	56573.2	356.91647
26	138	50		84.544	-88.100	0.0	1877.7	983200.37	28.16	158.04	56573.2	356.91647







DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	D.A.	MAG. FLD.	MAG. ANOM.
27	8	1971		84.554	-82.171	0.0	1935.9	98320.4	20.70	153.60	56304.5	215.61648
27	17	1.00		84.556	-82.010	0.0	1894.5	98320.4	23.46	153.90	56241.8	155.99227
27	17	1.50		84.558	-81.859	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	2.00		84.560	-81.709	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	2.50		84.561	-81.558	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	3.00		84.563	-81.407	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	3.50		84.565	-81.256	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	4.00		84.567	-81.105	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	4.50		84.569	-80.954	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	5.00		84.571	-80.803	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	5.50		84.573	-80.652	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	6.00		84.575	-80.501	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	6.50		84.577	-80.350	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	7.00		84.579	-80.199	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	7.50		84.581	-80.048	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	8.00		84.583	-79.897	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	8.50		84.585	-79.746	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	9.00		84.587	-79.595	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	9.50		84.589	-79.444	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	10.00		84.591	-79.293	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	10.50		84.593	-79.142	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	11.00		84.595	-78.991	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	11.50		84.597	-78.840	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	12.00		84.599	-78.689	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	12.50		84.601	-78.538	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	13.00		84.603	-78.387	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	13.50		84.605	-78.236	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	14.00		84.607	-78.085	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	14.50		84.609	-77.934	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	15.00		84.611	-77.783	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	15.50		84.613	-77.632	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	16.00		84.615	-77.481	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	16.50		84.617	-77.330	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	17.00		84.619	-77.179	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	17.50		84.621	-77.028	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	18.00		84.623	-76.877	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	18.50		84.625	-76.726	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	19.00		84.627	-76.575	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	19.50		84.629	-76.424	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	20.00		84.631	-76.273	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	20.50		84.633	-76.122	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	21.00		84.635	-75.971	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	21.50		84.637	-75.820	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	22.00		84.639	-75.669	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	22.50		84.641	-75.518	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	23.00		84.643	-75.367	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	23.50		84.645	-75.216	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	24.00		84.647	-75.065	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	24.50		84.649	-74.914	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	25.00		84.651	-74.763	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	25.50		84.653	-74.612	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	26.00		84.655	-74.461	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	26.50		84.657	-74.310	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	27.00		84.659	-74.159	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	27.50		84.661	-74.008	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	28.00		84.663	-73.857	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	28.50		84.665	-73.706	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	29.00		84.667	-73.555	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	29.50		84.669	-73.404	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	30.00		84.671	-73.253	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	30.50		84.673	-73.102	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	31.00		84.675	-72.951	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	31.50		84.677	-72.800	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	32.00		84.679	-72.649	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	32.50		84.681	-72.498	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	33.00		84.683	-72.347	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	33.50		84.685	-72.196	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	34.00		84.687	-72.045	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	34.50		84.689	-71.894	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	35.00		84.691	-71.743	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	35.50		84.693	-71.592	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	36.00		84.695	-71.441	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	36.50		84.697	-71.290	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	37.00		84.699	-71.139	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	37.50		84.701	-70.988	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	38.00		84.703	-70.837	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	38.50		84.705	-70.686	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	39.00		84.707	-70.535	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	39.50		84.709	-70.384	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	40.00		84.711	-70.233	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	40.50		84.713	-70.082	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	41.00		84.715	-69.931	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	41.50		84.717	-69.780	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	42.00		84.719	-69.629	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	42.50		84.721	-69.478	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	43.00		84.723	-69.327	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	43.50		84.725	-69.176	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	44.00		84.727	-69.025	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	44.50		84.729	-68.874	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	45.00		84.731	-68.723	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	45.50		84.733	-68.572	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	46.00		84.735	-68.421	0.0	1855.5	98320.4	23.51	153.90	56241.8	155.99227
27	17	46.50		84.737	-6							





[illegible]















CY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
7	4	1972	26395.00	84.389	-84.618	0.0	1766.2	983181.89	10.24	131.67	56149.8	-11.63412
2	6	395.50	26396.50	84.397	-84.518	0.0	1768.6	983182.34	11.54	132.02	56147.6	-28.65247
2	6	396.50	26397.50	84.391	-84.517	0.0	1768.7	983183.30	11.59	133.19	56215.3	55.94497
2	6	397.50	26398.50	84.390	-84.521	0.0	1768.1	983183.37	11.70	133.21	56182.4	42.00985
2	6	398.50	26399.50	84.390	-84.524	0.0	1768.2	983183.26	11.70	132.83	56178.1	23.05944
2	6	399.50	26400.50	84.390	-84.523	0.0	1759.6	983183.27	11.60	132.49	56199.3	18.71701
1	4	1972	26399.00	84.390	-84.509	0.0	1757.6	983183.34	11.65	132.48	56208.9	39.86859
2	6	399.50	26400.50	84.392	-84.474	0.0	1763.2	983183.22	11.51	132.70	56201.9	49.88174
2	6	400.50	26401.50	84.391	-84.467	0.0	1765.7	983182.86	11.20	132.37	56198.5	42.65637
2	6	401.50	26402.50	84.390	-84.471	0.0	1765.1	983182.75	11.07	132.30	56210.5	40.64556
2	6	402.50	26403.50	84.390	-84.480	0.0	1763.3	983182.73	11.05	132.27	56206.4	52.84466
1	5	1972	26403.00	84.390	-84.479	0.0	1764.2	983182.75	11.07	132.31	56197.7	52.70428
2	6	403.50	26404.50	84.389	-84.474	0.0	1768.3	983182.70	11.09	132.56	56199.9	52.05438
2	6	404.50	26405.50	84.388	-84.475	0.0	1768.2	983182.66	11.07	132.47	56146.2	47.77936
2	6	405.50	26406.50	84.388	-84.485	0.0	1768.2	983182.72	11.07	132.51	56202.5	39.24253
2	6	406.50	26407.50	84.388	-84.492	0.0	1768.2	983182.73	11.07	132.51	56208.2	41.24102
1	5	1972	26407.00	84.385	-84.494	0.0	1768.3	983181.30	10.72	132.24	56210.6	20.81396
2	6	407.50	26408.50	84.381	-84.498	0.0	1768.5	983181.27	10.75	131.27	56169.7	20.79556
2	6	408.50	26409.50	84.376	-84.461	0.0	1768.5	983181.36	9.81	131.33	56162.0	-12.22409
2	6	409.50	26410.50	84.372	-84.579	0.0	1769.6	983181.57	9.83	131.38	56195.9	58.12302
2	6	410.50	26411.50	84.375	-84.575	0.0	1769.7	983181.30	10.20	131.65	56194.9	43.76821
2	6	411.50	26412.50	84.380	-84.553	0.0	1769.2	983181.47	10.08	131.66	56199.9	49.34446
2	6	412.50	26413.50	84.381	-84.538	0.0	1767.9	983181.46	9.97	131.45	56193.8	51.53424
2	6	413.50	26414.50	84.380	-84.523	0.0	1768.0	983181.40	9.94	131.59	56181.4	10.41183
2	6	414.50	26415.50	84.380	-84.521	0.0	1768.7	983181.40	9.85	131.49	56181.5	10.54769
2	6	415.50	26416.50	84.381	-84.520	0.0	1769.7	983181.51	9.70	131.22	56135.4	32.03533
2	6	416.50	26417.50	84.385	-84.460	0.0	1767.5	983181.53	9.71	131.24	56153.2	34.17324
2	6	417.50	26418.50	84.383	-84.445	0.0	1768.5	983181.54	9.88	131.35	56132.0	33.54083
2	6	418.50	26419.50	84.381	-84.466	0.0	1769.4	983181.54	9.99	131.44	56173.5	39.15452
2	6	419.50	26420.50	84.376	-84.484	0.0	1769.9	983181.71	9.99	131.44	56173.5	33.57169
2	6	420.50	26421.50	84.376	-84.484	0.0	1769.9	983181.39	10.19	131.75	56171.6	47.48788
2	6	421.50	26422.50	84.376	-84.484	0.0	1769.9	983181.50	10.08	131.43	56192.6	21.37149
2	6	422.50	26423.50	84.376	-84.494	0.0	1768.4	983181.56	10.08	131.63	56192.6	-24.50491
2	6	423.50	26424.50	84.376	-84.506	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	424.50	26425.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	425.50	26426.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	426.50	26427.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	427.50	26428.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	428.50	26429.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	429.50	26430.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	430.50	26431.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	431.50	26432.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	432.50	26433.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	433.50	26434.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	434.50	26435.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	435.50	26436.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	436.50	26437.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	437.50	26438.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	438.50	26439.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	439.50	26440.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	440.50	26441.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	441.50	26442.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	442.50	26443.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	443.50	26444.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	444.50	26445.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	445.50	26446.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	446.50	26447.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	447.50	26448.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	448.50	26449.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	449.50	26450.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	450.50	26451.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	451.50	26452.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	452.50	26453.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	453.50	26454.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	454.50	26455.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	455.50	26456.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	456.50	26457.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	457.50	26458.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	458.50	26459.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	459.50	26460.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	460.50	26461.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	461.50	26462.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	462.50	26463.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	463.50	26464.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	464.50	26465.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	465.50	26466.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	466.50	26467.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	467.50	26468.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	468.50	26469.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	469.50	26470.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	470.50	26471.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	471.50	26472.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	472.50	26473.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	473.50	26474.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	474.50	26475.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	475.50	26476.50	84.376	-84.499	0.0	1768.4	983181.53	10.08	131.63	56192.6	-24.50491
2	6	476.50	26477.50	84.376	-84.499	0.0						

BY	MC	YR	JULIAN	LAT.	LCNG.	AZ.	CEPT- *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANCM.
9	26427	1972	5	84.377	-84.449	0.0	1770.2	0.0	0.0	0.0	56160.7	2.19638
2	26427	1972	5	84.377	-84.449	0.0	1769.2	0.0	0.0	0.0	56172.8	14.03884
2	26428	1972	5	84.377	-84.449	0.0	1769.2	0.0	0.0	0.0	56191.8	32.63031
2	26428	1972	5	84.378	-84.480	0.0	1768.2	0.0	0.0	0.0	56190.0	30.55136
2	26429	1972	5	84.379	-84.480	0.0	1768.4	0.0	0.0	0.0	56202.1	42.85971
2	26430	1972	5	84.380	-84.511	0.0	1770.4	0.0	0.0	0.0	56214.2	55.15051
2	26430	1972	5	84.384	-84.535	0.0	1772.4	0.0	0.0	0.0	56211.5	52.01376
13	26431	1972	5	84.381	-84.496	0.0	1771.5	983181.50	9.94	131.75	56196.5	36.98373
2	26431	1972	5	84.378	-84.528	0.0	1775.5	983181.47	5.95	131.65	56182.5	23.18551
2	26432	1972	5	84.375	-84.788	0.0	1777.5	0.0	0.0	0.0	56177.2	17.55767
2	26433	1972	5	84.365	-85.012	0.0	1780.8	0.0	0.0	0.0	56177.2	11.55636
2	26433	1972	5	84.365	-85.138	0.0	1784.5	0.0	0.0	0.0	56168.1	-2.49642
2	26434	1972	5	84.357	-85.183	0.0	1784.5	0.0	0.0	0.0	56173.4	0.60305
2	26434	1972	5	84.348	-85.381	0.0	1792.2	0.0	0.0	0.0	56122.1	-1.09667
17	26435	1972	5	84.338	-85.512	0.0	1799.6	0.0	0.0	0.0	55935.7	-54.40838
2	26435	1972	5	84.329	-85.609	0.0	1815.0	0.0	0.0	0.0	55963.8	-2.342645
2	26436	1972	5	84.321	-85.927	0.0	1832.0	983171.10	0.0	0.0	0.0	55963.8
2	26437	1972	5	84.322	-85.854	0.0	1838.0	983168.29	-1.75	124.63	55994.0	0.00000
2	26438	1972	5	84.336	-85.762	0.0	1833.9	983168.23	-1.75	124.63	55970.1	0.00000
2	26438	1972	5	84.332	-85.583	0.0	1816.3	983174.07	-2.22	123.74	55970.1	0.00000
21	26439	1972	5	84.362	-85.206	0.0	1788.1	983174.07	3.15	126.09	56024.6	153.91459
2	26440	1972	5	84.381	-84.925	0.0	1778.9	983176.70	0.0	0.0	0.0	0.00000
2	26441	1972	5	84.390	-84.784	0.0	1776.6	983175.13	5.53	128.39	0.0	0.00000
2	26441	1972	5	84.394	-84.665	0.0	1776.6	983182.00	7.75	130.45	0.0	0.00000
2	26442	1972	5	84.392	-84.617	0.0	1766.3	983183.57	11.32	133.53	0.0	0.00000
2	26442	1972	5	84.390	-84.599	0.0	1766.3	983183.53	11.32	133.53	0.0	0.00000
2	26443	1972	5	84.387	-84.575	0.0	1765.7	983182.63	11.32	133.53	0.0	0.00000
2	26444	1972	5	84.386	-84.554	0.0	1766.7	983182.45	11.32	133.53	0.0	0.00000
2	26444	1972	5	84.382	-84.535	0.0	1766.7	983182.45	11.32	133.53	0.0	0.00000
2	26445	1972	5	84.381	-84.499	0.0	1762.9	983182.34	11.32	133.53	0.0	0.00000
2	26446	1972	5	84.371	-84.313	0.0	1762.9	983181.46	11.32	133.53	0.0	0.00000
2	26446	1972	5	84.354	-84.340	0.0	1763.1	983181.27	11.32	133.53	0.0	0.00000
2	26447	1972	5	84.335	-84.369	0.0	1769.0	983178.70	11.32	133.53	0.0	0.00000
2	26448	1972	5	84.317	-84.651	0.0	1778.0	983173.29	11.32	133.53	0.0	0.00000
2	26449	1972	5	84.304	-85.306	0.0	1799.3	983165.35	11.32	133.53	0.0	0.00000
2	26449	1972	5	84.271	-85.501	0.0	1794.6	983166.65	11.32	133.53	0.0	0.00000
2	26450	1972	5	84.257	-85.723	0.0	1815.5	983167.02	11.32	133.53	0.0	0.00000
2	26450	1972	5	84.240	-85.924	0.0	1815.5	983167.02	11.32	133.53	0.0	0.00000
2	26451	1972	5	84.222	-86.121	0.0	1796.9	983171.62	11.32	133.53	0.0	0.00000
2	26451	1972	5	84.204	-86.476	0.0	1806.9	983174.04	11.32	133.53	0.0	0.00000
2	26452	1972	5	84.196	-86.585	0.0	1806.9	983177.40	11.32	133.53	0.0	0.00000
2	26453	1972	5	84.209	-86.723	0.0	1802.8	983177.34	11.32	133.53	0.0	0.00000
2	26454	1972	5	84.193	-86.999	0.0	1808.8	983175.56	11.32	133.53	0.0	0.00000
2	26454	1972	5	84.180	-87.308	0.0	1875.1	983175.97	11.32	133.53	0.0	0.00000
2	26455	1972	5	84.162	-87.512	0.0	1833.4	983175.97	11.32	133.53	0.0	0.00000
2	26455	1972	5	84.172	-87.312	0.0	1833.4	983175.97	11.32	133.53	0.0	0.00000
2	26456	1972	5	84.207	-87.283	0.0	1859.9	983174.08	11.32	133.53	0.0	0.00000
2	26457	1972	5	84.225	-86.805	0.0	1845.5	983171.40	11.32	133.53	0.0	0.00000
2	26458	1972	5	84.226	-86.675	0.0	1808.8	983169.37	11.32	133.53	0.0	0.00000
2	26458	1972	5	84.225	-86.601	0.0	1813.3	983169.37	11.32	133.53	0.0	0.00000



CY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANGM.
JULIAN						*					
10	6	1972									
26459	59	500	84.220	-86.532	0.0	1815	983170.25	1.62	126.55	0.0	0.0000
26460	00	500	84.214	-86.537	0.0	1815	983170.26	1.62	126.55	0.0	0.0000
26461	01	500	84.209	-86.538	0.0	1815	983170.27	1.62	126.55	0.0	0.0000
26462	02	500	84.203	-86.539	0.0	1815	983170.28	1.62	126.55	0.0	0.0000
26463	03	500	84.198	-86.540	0.0	1815	983170.29	1.62	126.55	0.0	0.0000
26464	04	500	84.192	-86.541	0.0	1815	983170.30	1.62	126.55	0.0	0.0000
26465	05	500	84.187	-86.542	0.0	1815	983170.31	1.62	126.55	0.0	0.0000
26466	06	500	84.181	-86.543	0.0	1815	983170.32	1.62	126.55	0.0	0.0000
26467	07	500	84.174	-86.544	0.0	1815	983170.33	1.62	126.55	0.0	0.0000
26468	08	500	84.168	-86.545	0.0	1815	983170.34	1.62	126.55	0.0	0.0000
26469	09	500	84.162	-86.546	0.0	1815	983170.35	1.62	126.55	0.0	0.0000
26470	10	500	84.156	-86.547	0.0	1815	983170.36	1.62	126.55	0.0	0.0000
26471	11	500	84.150	-86.548	0.0	1815	983170.37	1.62	126.55	0.0	0.0000
26472	12	500	84.144	-86.549	0.0	1815	983170.38	1.62	126.55	0.0	0.0000
26473	01	500	84.138	-86.550	0.0	1815	983170.39	1.62	126.55	0.0	0.0000
26474	02	500	84.132	-86.551	0.0	1815	983170.40	1.62	126.55	0.0	0.0000
26475	03	500	84.126	-86.552	0.0	1815	983170.41	1.62	126.55	0.0	0.0000
26476	04	500	84.120	-86.553	0.0	1815	983170.42	1.62	126.55	0.0	0.0000
26477	05	500	84.114	-86.554	0.0	1815	983170.43	1.62	126.55	0.0	0.0000
26478	06	500	84.108	-86.555	0.0	1815	983170.44	1.62	126.55	0.0	0.0000
26479	07	500	84.102	-86.556	0.0	1815	983170.45	1.62	126.55	0.0	0.0000
26480	08	500	84.096	-86.557	0.0	1815	983170.46	1.62	126.55	0.0	0.0000
26481	09	500	84.090	-86.558	0.0	1815	983170.47	1.62	126.55	0.0	0.0000
26482	10	500	84.084	-86.559	0.0	1815	983170.48	1.62	126.55	0.0	0.0000
26483	11	500	84.078	-86.560	0.0	1815	983170.49	1.62	126.55	0.0	0.0000
26484	12	500	84.072	-86.561	0.0	1815	983170.50	1.62	126.55	0.0	0.0000
26485	01	500	84.066	-86.562	0.0	1815	983170.51	1.62	126.55	0.0	0.0000
26486	02	500	84.060	-86.563	0.0	1815	983170.52	1.62	126.55	0.0	0.0000
26487	03	500	84.054	-86.564	0.0	1815	983170.53	1.62	126.55	0.0	0.0000
26488	04	500	84.048	-86.565	0.0	1815	983170.54	1.62	126.55	0.0	0.0000
26489	05	500	84.042	-86.566	0.0	1815	983170.55	1.62	126.55	0.0	0.0000
26490	06	500	84.036	-86.567	0.0	1815	983170.56	1.62	126.55	0.0	0.0000
26491	07	500	84.030	-86.568	0.0	1815	983170.57	1.62	126.55	0.0	0.0000
26492	08	500	84.024	-86.569	0.0	1815	983170.58	1.62	126.55	0.0	0.0000
26493	09	500	84.018	-86.570	0.0	1815	983170.59	1.62	126.55	0.0	0.0000
26494	10	500	84.012	-86.571	0.0	1815	983170.60	1.62	126.55	0.0	0.0000
26495	11	500	84.006	-86.572	0.0	1815	983170.61	1.62	126.55	0.0	0.0000
26496	12	500	84.000	-86.573	0.0	1815	983170.62	1.62	126.55	0.0	0.0000
26497	01	500	84.000	-86.574	0.0	1815	983170.63	1.62	126.55	0.0	0.0000
26498	02	500	84.000	-86.575	0.0	1815	983170.64	1.62	126.55	0.0	0.0000
26499	03	500	84.000	-86.576	0.0	1815	983170.65	1.62	126.55	0.0	0.0000
26500	04	500	84.000	-86.577	0.0	1815	983170.66	1.62	126.55	0.0	0.0000

CY	MC	YR	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12	7	1972	84.3691	-86.642	0.0	171.5	983180.64	21.54	143.26	0.0	0.00000
2	6	91	84.3691	-86.719	0.0	173.2	983190.14	23.03	142.21	0.0	0.00000
2	6	91	84.3691	-86.805	0.0	170.9	983190.98	24.03	141.24	0.0	0.00000
2	6	92	84.3692	-86.897	0.0	169.9	983191.17	24.44	141.95	0.0	0.00000
2	6	93	84.3693	-86.908	0.0	176.5	983191.32	24.72	141.03	0.0	0.00000
2	6	94	84.3694	-86.909	0.0	176.4	983191.51	24.83	139.05	0.0	0.00000
2	6	94	84.3694	-86.902	0.0	175.1	983191.58	23.83	139.05	0.0	0.00000
2	6	94	84.3694	-86.913	0.0	170.5	983191.58	23.83	139.05	0.0	0.00000
16	7	1972	84.3695	-86.536	0.0	181.7	983184.60	17.42	142.12	0.0	0.00000
2	6	95	84.3695	-86.536	0.0	177.3	983177.83	17.03	131.03	0.0	0.00000
2	6	96	84.3696	-85.767	0.0	177.4	983177.83	17.70	128.29	0.0	0.00000
2	6	96	84.3696	-85.767	0.0	177.4	983177.83	17.70	128.29	0.0	0.00000
2	6	97	84.3697	-85.547	0.0	174.7	983175.07	7.72	127.83	0.0	0.00000
2	6	97	84.3697	-85.547	0.0	174.7	983175.07	7.72	127.83	0.0	0.00000
2	6	98	84.3698	-85.339	0.0	174.9	983175.26	8.04	127.70	0.0	0.00000
2	6	98	84.3698	-85.339	0.0	174.9	983175.26	8.04	127.70	0.0	0.00000
2	6	98	84.3698	-85.131	0.0	173.3	983172.89	5.02	127.44	0.0	0.00000
2	6	98	84.3698	-85.131	0.0	173.3	983172.89	5.02	127.44	0.0	0.00000
20	7	1972	84.3698	-84.924	0.0	174.6	983168.89	2.27	122.37	0.0	0.00000
2	6	99	84.3699	-84.788	0.0	175.0	983169.32	2.48	121.67	0.0	0.00000
2	6	99	84.3699	-84.788	0.0	175.0	983169.32	2.48	121.67	0.0	0.00000
2	6	99	84.3699	-84.447	0.0	174.5	983169.32	1.98	121.90	0.0	0.00000
2	6	00	84.3699	-84.447	0.0	174.5	983169.32	1.98	121.90	0.0	0.00000
2	6	00	84.3699	-84.447	0.0	174.5	983169.32	1.98	121.90	0.0	0.00000
2	6	01	84.3699	-84.237	0.0	176.9	983169.34	1.34	122.60	0.0	0.00000
2	6	01	84.3699	-84.237	0.0	176.9	983169.34	1.34	122.60	0.0	0.00000
2	6	02	84.3699	-84.107	0.0	176.5	983168.38	1.16	122.37	0.0	0.00000
2	6	02	84.3699	-84.107	0.0	176.5	983168.38	1.16	122.37	0.0	0.00000
2	6	02	84.3699	-84.071	0.0	175.7	983170.32	2.17	122.44	0.0	0.00000
2	6	02	84.3699	-84.071	0.0	175.7	983170.32	2.17	122.44	0.0	0.00000
2	6	02	84.3699	-84.054	0.0	175.8	983170.32	2.43	121.75	0.0	0.00000
2	6	02	84.3699	-84.054	0.0	175.8	983170.32	2.43	121.75	0.0	0.00000
24	7	1972	84.3699	-84.037	0.0	177.0	983170.32	2.16	122.87	0.0	0.00000
2	6	03	84.3699	-84.037	0.0	177.0	983170.32	2.16	122.87	0.0	0.00000
2	6	03	84.3699	-84.037	0.0	177.0	983170.32	2.16	122.87	0.0	0.00000
2	6	04	84.3699	-83.984	0.0	175.7	983170.00	2.29	123.98	0.0	0.00000
2	6	04	84.3699	-83.984	0.0	175.7	983170.00	2.29	123.98	0.0	0.00000
2	6	05	84.3699	-83.959	0.0	173.6	983170.00	2.21	121.50	0.0	0.00000
2	6	05	84.3699	-83.959	0.0	173.6	983170.00	2.21	121.50	0.0	0.00000
2	6	06	84.3699	-83.927	0.0	173.4	983170.00	2.28	121.50	0.0	0.00000
2	6	06	84.3699	-83.927	0.0	173.4	983170.00	2.28	121.50	0.0	0.00000
2	6	06	84.3699	-83.916	0.0	173.6	983170.00	2.43	121.75	0.0	0.00000
2	6	06	84.3699	-83.916	0.0	173.6	983170.00	2.43	121.75	0.0	0.00000
28	7	1972	84.3699	-83.917	0.0	173.5	983170.00	2.47	121.68	0.0	0.00000
2	6	07	84.3699	-83.917	0.0	173.5	983170.00	2.47	121.68	0.0	0.00000
2	6	07	84.3699	-83.917	0.0	173.5	983170.00	2.47	121.68	0.0	0.00000
2	6	08	84.3699	-83.911	0.0	173.6	983170.00	2.56	121.87	0.0	0.00000
2	6	08	84.3699	-83.911	0.0	173.6	983170.00	2.56	121.87	0.0	0.00000
2	6	09	84.3699	-83.927	0.0	173.6	983170.00	2.56	121.88	0.0	0.00000
2	6	09	84.3699	-83.927	0.0	173.6	983170.00	2.56	121.88	0.0	0.00000
2	6	10	84.3699	-83.909	0.0	173.6	983170.00	2.59	121.87	0.0	0.00000
2	6	10	84.3699	-83.909	0.0	173.6	983170.00	2.59	121.87	0.0	0.00000
1	7	1972	84.3699	-83.881	0.0	173.6	983170.00	2.59	121.89	0.0	0.00000
2	6	11	84.3699	-83.881	0.0	173.6	983170.00	2.59	121.89	0.0	0.00000
2	6	11	84.3699	-83.881	0.0	173.6	983170.00	2.59	121.89	0.0	0.00000
2	6	12	84.3699	-83.873	0.0	173.3	983170.00	2.67	121.72	0.0	0.00000
2	6	12	84.3699	-83.873	0.0	173.3	983170.00	2.67	121.72	0.0	0.00000
2	6	13	84.3699	-83.849	0.0	174.4	983169.95	2.50	121.62	0.0	0.00000
2	6	13	84.3699	-83.849	0.0	174.4	983169.95	2.50	121.62	0.0	0.00000
2	6	14	84.3699	-83.838	0.0	174.7	983170.00	2.50	122.67	0.0	0.00000
2	6	14	84.3699	-83.838	0.0	174.7	983170.00	2.50	122.67	0.0	0.00000
2	6	15	84.3699	-83.838	0.0	174.6	983169.98	2.51	122.51	0.0	0.00000
2	6	15	84.3699	-83.838	0.0	174.6	983169.98	2.51	122.51	0.0	0.00000
2	6	15	84.3699	-83.838	0.0	175.1	983170.00	2.51	123.00	0.0	0.00000
2	6	15	84.3699	-83.838	0.0	175.1	983170.00	2.51	123.00	0.0	0.00000
25	7	1972	84.3699	-83.813	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	16	84.3699	-83.813	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	16	84.3699	-83.813	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	17	84.3699	-83.807	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	17	84.3699	-83.807	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	18	84.3699	-83.795	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	18	84.3699	-83.795	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	19	84.3699	-83.782	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	19	84.3699	-83.782	0.0	175.2	983170.00	2.58	123.00	0.0	0.00000
2	6	20	84.3699	-83.769	0.0	175.3	983169.95	2.58	122.86	0.0	0.00000
2	6	20	84.3699	-83.769	0.0	175.3	983169.95	2.58	122.86	0.0	0.00000
2	6	21	84.3699	-83.748	0.0	175.3	983169.95	2.58	122.72	0.0	0.00000
2	6	21	84.3699	-83.748	0.0	175.3	983169.95	2.58	122.72	0.0	0.00000
2	6	22	84.3699	-83.722	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	22	84.3699	-83.722	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	23	84.3699	-83.698	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	23	84.3699	-83.698	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	24	84.3699	-83.673	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	24	84.3699	-83.673	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	25	84.3699	-83.649	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	25	84.3699	-83.649	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	26	84.3699	-83.625	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	26	84.3699	-83.625	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	27	84.3699	-83.601	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	27	84.3699	-83.601	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	28	84.3699	-83.576	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	28	84.3699	-83.576	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	29	84.3699	-83.552	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	29	84.3699	-83.552	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	30	84.3699	-83.527	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	30	84.3699	-83.527	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	31	84.3699	-83.503	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	31	84.3699	-83.503	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	32	84.3699	-83.478	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	32	84.3699	-83.478	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	33	84.3699	-83.454	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	33	84.3699	-83.454	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	34	84.3699	-83.429	0.0	175.2	983170.00	2.51	122.61	0.0	0.00000
2	6	34	84.3699	-83.429	0.0	175.2	983170.00	2.51	122.61	0.0	0.0

CY	MO	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLL.	MAG. ANCM.
13	8	1972	13	84.225	-83.055	0.0	1707.8	983171.24	51.24	19.84	0.0	0.0000
13	8	1972	14	84.228	-82.935	0.0	1711.5	983171.43	51.81	19.24	0.0	0.0000
13	8	1972	15	84.230	-83.096	0.0	1712.5	983171.45	51.81	19.24	0.0	0.0000
13	8	1972	16	84.234	-83.179	0.0	1715.0	983171.30	51.92	120.79	0.0	0.0000
13	8	1972	17	84.239	-83.264	0.0	1716.1	983171.39	51.92	120.79	0.0	0.0000
13	8	1972	18	84.241	-83.343	0.0	1716.8	983171.31	51.92	120.79	0.0	0.0000
13	8	1972	19	84.245	-83.433	0.0	1717.1	983171.31	51.92	120.79	0.0	0.0000
13	8	1972	20	84.249	-83.517	0.0	1715.0	983171.35	51.92	120.79	0.0	0.0000
13	8	1972	21	84.252	-83.602	0.0	1715.2	983171.38	51.92	120.79	0.0	0.0000
13	8	1972	22	84.255	-83.687	0.0	1715.2	983171.38	51.92	120.79	0.0	0.0000
13	8	1972	23	84.258	-83.771	0.0	1717.9	983171.10	51.92	120.79	0.0	0.0000
13	8	1972	24	84.261	-83.856	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	25	84.264	-83.940	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	26	84.267	-84.025	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	27	84.270	-84.110	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	28	84.273	-84.195	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	29	84.276	-84.280	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	30	84.279	-84.365	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	31	84.282	-84.450	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	32	84.285	-84.535	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	33	84.288	-84.620	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	34	84.291	-84.705	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	35	84.294	-84.790	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	36	84.297	-84.875	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	37	84.300	-84.960	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	38	84.303	-85.045	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	39	84.306	-85.130	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	40	84.309	-85.215	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	41	84.312	-85.300	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	42	84.315	-85.385	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	43	84.318	-85.470	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	44	84.321	-85.555	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	45	84.324	-85.640	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	46	84.327	-85.725	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	47	84.330	-85.810	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	48	84.333	-85.895	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	49	84.336	-85.980	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	50	84.339	-86.065	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	51	84.342	-86.150	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	52	84.345	-86.235	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	53	84.348	-86.320	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	54	84.351	-86.405	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	55	84.354	-86.490	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	56	84.357	-86.575	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	57	84.360	-86.660	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	58	84.363	-86.745	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	59	84.366	-86.830	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	60	84.369	-86.915	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	61	84.372	-87.000	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	62	84.375	-87.085	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	63	84.378	-87.170	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	64	84.381	-87.255	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	65	84.384	-87.340	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	66	84.387	-87.425	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	67	84.390	-87.510	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	68	84.393	-87.595	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	69	84.396	-87.680	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	70	84.399	-87.765	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	71	84.402	-87.850	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	72	84.405	-87.935	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	73	84.408	-88.020	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	74	84.411	-88.105	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	75	84.414	-88.190	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	76	84.417	-88.275	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	77	84.420	-88.360	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	78	84.423	-88.445	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	79	84.426	-88.530	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	80	84.429	-88.615	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	81	84.432	-88.700	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	82	84.435	-88.785	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	83	84.438	-88.870	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	84	84.441	-88.955	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	85	84.444	-89.040	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	86	84.447	-89.125	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	87	84.450	-89.210	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	88	84.453	-89.295	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	89	84.456	-89.380	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	90	84.459	-89.465	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	91	84.462	-89.550	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	92	84.465	-89.635	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	93	84.468	-89.720	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	94	84.471	-89.805	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	95	84.474	-89.890	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	96	84.477	-89.975	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	97	84.480	-90.060	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	98	84.483	-90.145	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	99	84.486	-90.230	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	100	84.489	-90.315	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	101	84.492	-90.400	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	102	84.495	-90.485	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	103	84.498	-90.570	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	104	84.501	-90.655	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	105	84.504	-90.740	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	106	84.507	-90.825	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000
13	8	1972	107	84.510	-90.910	0.0	1729.2	983170.12	51.92	120.79	0.0	0.0000



CY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.S.	MAG. FLD.	MAG. ANOM.
JULIAN						*					
14	9	1972	83.8535	-88.247	0.000	1811.0	983160.138	-1.67	122.88	0.000	0.0000
15	5	00	83.8437	-88.334	0.000	1717.0	983166.227	10.23	122.88	0.000	0.0000
16	5	50	83.8222	-88.421	0.000	1624.9	983171.605	10.30	122.88	0.000	0.0000
17	5	00	83.8224	-88.594	0.000	1549.5	983172.226	10.32	122.88	0.000	0.0000
18	5	58	83.8146	-88.581	0.000	1545.9	983172.311	10.32	122.88	0.000	0.0000
19	5	58	83.8098	-88.768	0.000	1659.1	983165.11	10.32	122.88	0.000	0.0000
20	5	58	83.799	-88.854	0.000	1659.1	983165.11	10.32	122.88	0.000	0.0000
21	5	58	83.792	-88.941	0.000	1620.9	983169.56	10.32	122.88	0.000	0.0000
22	5	58	83.782	-88.927	0.000	1506.3	983174.377	10.32	122.88	0.000	0.0000
23	5	58	83.776	-88.918	0.000	1555.5	983177.254	10.32	122.88	0.000	0.0000
24	5	58	83.771	-88.967	0.000	1555.5	983178.18	10.32	122.88	0.000	0.0000
25	5	58	83.766	-88.917	0.000	1450.1	983182.21	10.32	122.88	0.000	0.0000
26	5	58	83.759	-88.867	0.000	1460.7	983182.21	10.32	122.88	0.000	0.0000
27	5	58	83.756	-88.817	0.000	1447.3	983185.15	10.32	122.88	0.000	0.0000
28	5	58	83.753	-88.777	0.000	1447.3	983185.15	10.32	122.88	0.000	0.0000
29	5	58	83.753	-88.723	0.000	1438.3	983186.143	10.32	122.88	0.000	0.0000
30	5	58	83.749	-88.685	0.000	1438.3	983186.143	10.32	122.88	0.000	0.0000
31	5	58	83.748	-88.641	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
32	5	58	83.748	-88.591	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
33	5	58	83.748	-88.560	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
34	5	58	83.748	-88.509	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
35	5	58	83.748	-88.468	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
36	5	58	83.748	-88.453	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
37	5	58	83.748	-88.423	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
38	5	58	83.748	-88.385	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
39	5	58	83.748	-88.347	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
40	5	58	83.748	-88.309	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
41	5	58	83.748	-88.271	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
42	5	58	83.748	-88.233	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
43	5	58	83.748	-88.195	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
44	5	58	83.748	-88.157	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
45	5	58	83.748	-88.119	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
46	5	58	83.748	-88.081	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
47	5	58	83.748	-88.043	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
48	5	58	83.748	-88.005	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
49	5	58	83.748	-87.967	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
50	5	58	83.748	-87.929	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
51	5	58	83.748	-87.891	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
52	5	58	83.748	-87.853	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
53	5	58	83.748	-87.815	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
54	5	58	83.748	-87.777	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
55	5	58	83.748	-87.739	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
56	5	58	83.748	-87.701	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
57	5	58	83.748	-87.663	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
58	5	58	83.748	-87.625	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
59	5	58	83.748	-87.587	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
60	5	58	83.748	-87.549	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
61	5	58	83.748	-87.511	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
62	5	58	83.748	-87.473	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
63	5	58	83.748	-87.435	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
64	5	58	83.748	-87.397	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
65	5	58	83.748	-87.359	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
66	5	58	83.748	-87.321	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
67	5	58	83.748	-87.283	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
68	5	58	83.748	-87.245	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
69	5	58	83.748	-87.207	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
70	5	58	83.748	-87.169	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
71	5	58	83.748	-87.131	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
72	5	58	83.748	-87.093	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
73	5	58	83.748	-87.055	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
74	5	58	83.748	-87.017	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
75	5	58	83.748	-86.979	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
76	5	58	83.748	-86.941	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
77	5	58	83.748	-86.903	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
78	5	58	83.748	-86.865	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
79	5	58	83.748	-86.827	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
80	5	58	83.748	-86.789	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
81	5	58	83.748	-86.751	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
82	5	58	83.748	-86.713	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
83	5	58	83.748	-86.675	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
84	5	58	83.748	-86.637	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
85	5	58	83.748	-86.599	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
86	5	58	83.748	-86.561	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
87	5	58	83.748	-86.523	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
88	5	58	83.748	-86.485	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
89	5	58	83.748	-86.447	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
90	5	58	83.748	-86.409	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
91	5	58	83.748	-86.371	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
92	5	58	83.748	-86.333	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
93	5	58	83.748	-86.295	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
94	5	58	83.748	-86.257	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
95	5	58	83.748	-86.219	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
96	5	58	83.748	-86.181	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
97	5	58	83.748	-86.143	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
98	5	58	83.748	-86.105	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
99	5	58	83.748	-86.067	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000
100	5	58	83.748	-86.029	0.000	1434.4	983186.143	10.32	122.88	0.000	0.0000

DY	MC	YR	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	U.A.	MAG. FLD.	MAG. ANOM.
16	10	1972									
26587	00		33.638	-87.698	0.0	1580.7	0.0	0.0	0.0	0.0	0.0000
26588	00		33.667	-87.100	0.0	1612.2	0.0	0.0	0.0	0.0	0.0000
26589	00		33.684	-86.669	0.0	1620.2	0.0	0.0	0.0	0.0	0.0000
26590	00		33.677	-86.463	0.0	1610.0	0.0	0.0	0.0	0.0	0.0000
26591	00		33.679	-86.297	0.0	1610.5	0.0	0.0	0.0	0.0	0.0000
26592	00		33.688	-86.229	0.0	1610.5	0.0	0.0	0.0	0.0	0.0000
26593	00		33.691	-86.178	0.0	1619.9	0.0	0.0	0.0	0.0	0.0000
26594	00		33.692	-86.126	0.0	1621.5	0.0	0.0	0.0	0.0	0.0000
26595	00		33.685	-86.075	0.0	1623.1	0.0	0.0	0.0	0.0	0.0000
26596	00		33.693	-86.026	0.0	1623.5	0.0	0.0	0.0	0.0	0.0000
26597	00		33.704	-86.009	0.0	1624.1	0.0	0.0	0.0	0.0	0.0000
26598	00		33.701	-86.003	0.0	1624.3	0.0	0.0	0.0	0.0	0.0000
26599	00		33.696	-86.003	0.0	1624.4	0.0	0.0	0.0	0.0	0.0000
26600	00		33.691	-86.008	0.0	1621.6	983177.11	18.53	129.95	0.0	0.0000
26601	00		33.685	-86.043	0.0	1615.1	983176.89	18.42	129.34	0.0	0.0000
26602	00		33.678	-86.081	0.0	1595.2	983175.29	17.07	127.67	0.0	0.0000
26603	00		33.662	-86.081	0.0	1603.7	983175.22	17.15	126.70	0.0	0.0000
26604	00		33.667	-86.110	0.0	1611.9	983175.27	17.25	127.25	0.0	0.0000
26605	00		33.672	-86.150	0.0	1614.0	983175.09	17.68	128.35	0.0	0.0000
26606	00		33.678	-86.215	0.0	1617.0	983175.05	17.37	128.95	0.0	0.0000
26607	00		33.679	-86.231	0.0	1612.5	983175.48	17.13	127.92	0.0	0.0000
26608	00		33.677	-86.264	0.0	1612.2	983175.43	17.11	127.89	0.0	0.0000
26609	00		33.676	-86.299	0.0	1610.8	983175.24	16.97	127.68	0.0	0.0000
26610	00		33.666	-86.332	0.0	1610.6	983175.75	17.21	128.55	0.0	0.0000
26611	00		33.704	-85.913	0.0	1625.8	983178.58	18.93	130.62	0.0	0.0000
26612	00		33.746	-85.553	0.0	1625.5	983178.07	18.93	130.62	0.0	0.0000
26613	00		33.783	-85.315	0.0	1623.6	983178.13	17.83	129.50	0.0	0.0000
26614	00		33.781	-85.271	0.0	1623.8	983178.36	17.83	129.60	0.0	0.0000
26615	00		33.779	-85.202	0.0	1623.5	983178.08	17.76	129.49	0.0	0.0000
26616	00		33.778	-85.257	0.0	1623.3	983178.22	17.92	129.47	0.0	0.0000
26617	00		33.776	-85.344	0.0	1623.3	983178.08	17.85	129.39	0.0	0.0000
26618	00		33.766	-85.361	0.0	1621.8	983177.95	17.88	129.06	0.0	0.0000
26619	00		33.756	-86.033	0.0	1616.5	983177.57	17.71	128.77	0.0	0.0000
26620	00		33.751	-86.085	0.0	1617.7	983177.92	17.80	128.94	0.0	0.0000
26621	00		33.746	-86.055	0.0	1622.0	983177.57	17.97	129.43	0.0	0.0000
26622	00		33.734	-86.026	0.0	1630.0	983178.62	19.13	131.16	0.0	0.0000
26623	00		33.737	-85.861	0.0	1631.7	983178.75	19.31	131.51	0.0	0.0000
26624	00		33.740	-85.942	0.0	1633.7	983178.93	19.37	131.68	0.0	0.0000
26625	00		33.745	-86.088	0.0	1637.7	983178.95	19.38	131.82	0.0	0.0000
26626	00		33.749	-86.055	0.0	1637.5	983179.09	19.43	131.87	0.0	0.0000
26627	00		33.744	-86.265	0.0	1636.6	983179.36	19.73	132.53	0.0	0.0000
26628	00		33.738	-86.111	0.0	1636.9	983179.60	19.09	132.05	0.0	0.0000
26629	00		33.740	-86.168	0.0	1636.5	983179.15	19.50	132.08	0.0	0.0000
26630	00		33.751	-86.114	0.0	1641.0	983179.42	19.64	132.43	0.0	0.0000
26631	00		33.758	-86.130	0.0	1642.6	983179.08	19.51	132.37	0.0	0.0000
26632	00		33.765	-86.105	0.0	1645.1	983178.76	18.63	132.69	0.0	0.0000
26633	00		33.764	-86.043	0.0	1645.5	983178.89	18.85	131.78	0.0	0.0000
26634	00		33.761	-86.005	0.0	1642.0	983178.93	19.56	132.75	0.0	0.0000
26635	00		33.759	-85.997	0.0	1640.2	983179.42	19.03	132.61	0.0	0.0000
26636	00		33.753	-86.029	0.0	1640.0	983179.42	19.03	132.61	0.0	0.0000









DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. "ACM."
21	6715	00	1973	83.708	-85.346	0.0	1600.5	983172.94	14.03	123.93	56809.8	590.54672
22	6716	00		83.705	-85.335	0.0	1597.5	983172.72	14.50	124.19	56797.9	578.34283
23	6717	00		83.703	-85.325	0.0	1594.5	983172.50	13.53	123.50	56780.5	560.77719
24	6718	00		83.698	-85.314	0.0	1591.5	983172.28	13.33	122.68	56762.3	525.96437
25	6719	00		83.696	-85.304	0.0	1589.5	983172.06	11.80	121.01	56745.1	504.23727
26	6720	00		83.694	-85.294	0.0	1587.5	983171.84	0.00	120.00	56728.2	505.79332
27	6721	00		83.692	-85.284	0.0	1585.5	983171.62	11.58	120.79	56712.5	507.07397
28	6722	00		83.690	-85.274	0.0	1583.5	983171.40	11.58	120.79	56700.5	506.55224
29	6723	00		83.688	-85.264	0.0	1581.5	983171.18	11.52	120.74	56684.0	499.58169
30	6724	00		83.686	-85.254	0.0	1579.5	983170.96	11.61	120.82	56668.4	493.15548
31	6725	00		83.684	-85.244	0.0	1577.5	983170.74	11.53	120.81	56652.8	498.70422
1	6726	00		83.682	-85.234	0.0	1575.5	983170.52	11.51	120.73	56637.2	502.80955
2	6727	00		83.680	-85.224	0.0	1573.5	983170.30	11.54	120.75	56621.6	502.12789
3	6728	00		83.678	-85.214	0.0	1571.5	983170.08	11.48	120.69	56606.0	507.12948
4	6729	00		83.676	-85.204	0.0	1569.5	983169.86	11.51	120.75	56590.4	501.55340
5	6730	00		83.674	-85.194	0.0	1567.5	983169.64	11.51	120.75	56574.8	482.61190
6	6731	00		83.672	-85.184	0.0	1565.5	983169.42	11.52	120.86	56559.2	475.69694
7	6732	00		83.670	-85.174	0.0	1563.5	983169.20	11.54	120.86	56543.6	477.79687
8	6733	00		83.668	-85.164	0.0	1561.5	983168.98	11.53	120.84	56528.0	485.30310
9	6734	00		83.666	-85.154	0.0	1559.5	983168.76	11.53	120.84	56512.4	485.35293
10	6735	00		83.664	-85.144	0.0	1557.5	983168.54	11.54	120.82	56496.8	489.87475
11	6736	00		83.662	-85.134	0.0	1555.5	983168.32	11.56	120.98	56481.2	465.45385
12	6737	00		83.660	-85.124	0.0	1553.5	983168.10	11.57	120.85	56465.6	463.79895
13	6738	00		83.658	-85.114	0.0	1551.5	983167.88	11.57	120.85	56450.0	461.67321
14	6739	00		83.656	-85.104	0.0	1549.5	983167.66	11.60	120.87	56434.4	456.23492
15	6740	00		83.654	-85.094	0.0	1547.5	983167.44	11.61	120.83	56418.8	468.31341
16	6741	00		83.652	-85.084	0.0	1545.5	983167.22	11.61	120.83	56403.2	469.10681
17	6742	00		83.650	-85.074	0.0	1543.5	983167.00	11.66	120.95	56387.6	455.61965
18	6743	00		83.648	-85.064	0.0	1541.5	983166.78	11.69	120.71	56372.0	452.00714
19	6744	00		83.646	-85.054	0.0	1539.5	983166.56	11.69	120.88	56356.4	446.07476
20	6745	00		83.644	-85.044	0.0	1537.5	983166.34	11.59	120.80	56340.8	445.91795
21	6746	00		83.642	-85.034	0.0	1535.5	983166.12	11.53	120.82	56325.2	446.62374
22	6747	00		83.640	-85.024	0.0	1533.5	983165.90	11.52	120.80	56309.6	446.53921
23	6748	00		83.638	-85.014	0.0	1531.5	983165.68	11.64	120.91	56294.0	448.20252
24	6749	00		83.636	-85.004	0.0	1529.5	983165.46	11.71	120.96	56278.4	453.90252
25	6750	00		83.634	-85.000	0.0	1527.5	983165.24	11.65	120.93	56262.8	450.48484
26	6751	00		83.632	-85.000	0.0	1525.5	983165.02	11.65	120.93	56247.2	450.48484
27	6752	00		83.630	-85.000	0.0	1523.5	983164.80	11.65	120.93	56231.6	446.05865
28	6753	00		83.628	-85.000	0.0	1521.5	983164.58	11.69	120.87	56216.0	447.36953
29	6754	00		83.626	-85.000	0.0	1519.5	983164.36	11.56	120.76	56200.4	446.25811
30	6755	00		83.624	-85.000	0.0	1517.5	983164.14	11.56	120.79	56184.8	444.37496
31	6756	00		83.622	-85.000	0.0	1515.5	983163.92	11.51	120.79	56169.2	444.82470
1	6757	00		83.620	-85.000	0.0	1513.5	983163.70	11.51	120.79	56153.6	444.26458
2	6758	00		83.618	-85.000	0.0	1511.5	983163.48	11.58	120.86	56138.0	436.85778
3	6759	00		83.616	-85.000	0.0	1509.5	983163.26	11.58	120.86	56122.4	438.46786
4	6760	00		83.614	-85.000	0.0	1507.5	983163.04	11.68	120.97	56106.8	438.79895
5	6761	00		83.612	-85.000	0.0	1505.5	983162.82	11.87	121.05	56091.2	434.11114
6	6762	00		83.610	-85.000	0.0	1503.5	983162.60	11.87	121.05	56075.6	439.48297
7	6763	00		83.608	-85.000	0.0	1501.5	983162.38	11.86	121.08	56060.0	442.18032
8	6764	00		83.606	-85.000	0.0	1500.0	983162.16	11.42	120.84	56044.4	442.84796
9	6765	00		83.604	-85.000	0.0	1498.5	983161.94	11.59	120.81	56028.8	426.53247
10	6766	00		83.602	-85.000	0.0	1497.0	983161.72	11.59	120.81	56013.2	426.03759
11	6767	00		83.600	-85.000	0.0	1495.5	983161.50	11.56	120.78	56000.0	446.70819
12	6768	00		83.598	-85.000	0.0	1494.0	983161.28	11.41	120.48	55984.4	463.69820
13	6769	00		83.596	-85.000	0.0	1492.5	983161.06	11.19	120.23	55968.8	480.36349
14	6770	00		83.594	-85.000	0.0	1491.0	983160.84	11.19	120.16	55953.2	428.38150
15	6771	00		83.592	-85.000	0.0	1489.5	983160.62	10.89	119.84	55937.6	424.85815
16	6772	00		83.590	-85.000	0.0	1488.0	983160.40	10.95	120.03	55922.0	466.87438
17	6773	00		83.588	-85.000	0.0	1486.5	983160.18	10.95	120.03	55906.4	485.92233
18	6774	00		83.586	-85.000	0.0	1485.0	983159.96	10.62	120.00	55890.8	476.12342
19	6775	00		83.584	-85.000	0.0	1483.5	983159.74	10.96	119.99	55875.2	477.99765
20	6776	00		83.582	-85.000	0.0	1482.0	983159.52	10.80	119.88	55859.6	487.37405
21	6777	00		83.580	-85.000	0.0	1480.5	983159.30	10.80	119.88	55844.0	480.24557
22	6778	00		83.578	-85.000	0.0	1479.0	983159.08	10.80	119.88	55828.4	480.24557
23	6779	00		83.576	-85.000	0.0	1477.5	983158.86	10.80	119.88	55812.8	480.24557
24	6780	00		83.574	-85.000	0.0	1476.0	983158.64	10.80	119.88	55797.2	480.24557
25	6781	00		83.572	-85.000	0.0	1474.5	983158.42	10.80	119.88	55781.6	480.24557
26	6782	00		83.570	-85.000	0.0	1473.0	983158.20	10.80	119.88	55766.0	480.24557
27	6783	00		83.568	-85.000	0.0	1471.5	983157.98	10.80	119.88	55750.4	480.24557
28	6784	00		83.566	-85.000	0.0	1470.0	983157.76	10.80	119.88	55734.8	480.24557
29	6785	00		83.564	-85.000	0.0	1468.5	983157.54	10.80	119.88	55719.2	480.24557
30	6786	00		83.562	-85.000	0.0	1467.0	983157.32	10.80	119.88	55703.6	480.24557
31	6787	00		83.560	-85.000	0.0	1465.5	983157.10	10.80	119.88	55688.0	480.24557









DAY	MO	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	E.A.A.	MAG.	MAG.	MAG.
										FLD.		ANOM.
28	5	1973	83.7533	-83.725	0.0	1153.87	983157.47	-2.35	108.50	56409.3	230.36557	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.65	106.00	56351.0	172.70380	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.34	106.31	56367.8	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.37	106.22	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	1	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	2	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	3	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	4	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	5	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	6	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	7	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	8	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	9	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	10	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	193.79438	
28	11	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	56341.5	162.92034	
28	12	1973	83.7533	-83.724	0.0	1158.00	983157.46	-2.38	106.28	563		









BY	MC	YR	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1	9	1973	84.133	-77.705	0.0	1409.5	983177.33	10.62	107.57	56420.4	357.71441
2	9	1973	84.144	-77.903	0.0	14221.36	983178.34	11.38	108.77	56319.4	292.16049
2	9	1973	84.156	-78.035	0.0	14267.70	983181.34	11.38	108.77	56319.4	274.94073
2	9	1973	84.151	-78.841	0.0	14437.46	983181.79	12.42	112.10	56397.5	308.78048
2	9	1973	84.143	-78.290	0.0	14448.1	983179.56	12.42	112.74	56492.8	301.95413
2	9	1973	84.136	-78.647	0.0	14459.1	983179.56	12.42	112.74	56492.8	453.06143
2	9	1973	84.133	-78.647	0.0	14459.1	983180.00	12.42	112.74	56492.8	453.06143
2	9	1973	84.133	-78.879	0.0	1482.1	983179.56	12.42	114.66	56600.2	551.13540
2	9	1973	84.144	-78.961	0.0	1487.0	983180.56	13.32	115.52	56632.0	581.45163
2	9	1973	84.146	-78.869	0.0	1474.4	983181.15	13.32	115.52	56632.0	587.85400
2	9	1973	84.143	-78.831	0.0	1474.4	983181.06	12.42	115.12	56620.2	572.97677
2	9	1973	84.135	-78.792	0.0	1480.0	983181.06	12.42	115.73	56540.2	496.55178
2	9	1973	84.141	-78.679	0.0	1479.8	983181.25	12.42	117.34	56522.7	481.55481
2	9	1973	84.157	-78.652	0.0	1470.0	983181.25	12.42	117.34	56522.7	481.55481
2	9	1973	84.142	-78.671	0.0	1461.4	983182.47	13.32	113.36	56476.7	436.76351
2	9	1973	84.141	-78.483	0.0	1449.9	983182.47	13.32	113.36	56476.7	436.76351
2	9	1973	84.133	-78.447	0.0	1452.8	983179.56	12.42	112.01	56449.7	410.22186
2	9	1973	84.126	-78.537	0.0	1463.5	983177.11	12.42	111.63	56464.2	423.92186
2	9	1973	84.114	-78.764	0.0	1473.2	983177.11	12.42	111.63	56464.2	423.92186
2	9	1973	84.077	-79.148	0.0	1489.2	983173.99	12.42	105.63	56494.1	336.56423
2	9	1973	84.063	-79.209	0.0	1488.8	983168.44	12.42	106.26	56504.1	445.37915
2	9	1973	84.049	-79.360	0.0	1488.8	983168.44	12.42	106.26	56504.1	445.37915
2	9	1973	84.044	-79.409	0.0	1488.8	983167.50	12.42	104.40	56494.1	430.38348
2	9	1973	84.044	-79.409	0.0	1488.8	983167.50	12.42	104.40	56494.1	430.38348
2	9	1973	84.042	-79.440	0.0	1489.2	983167.45	12.42	104.40	56494.1	430.38348
2	9	1973	84.039	-79.450	0.0	1489.2	983166.19	12.42	104.40	56494.1	430.38348
2	9	1973	84.031	-79.636	0.0	1489.2	983166.19	12.42	104.40	56494.1	430.38348
2	9	1973	84.025	-79.677	0.0	1489.2	983166.19	12.42	104.40	56494.1	430.38348
2	9	1973	84.022	-79.827	0.0	1492.2	983163.53	12.42	102.27	56398.0	323.97970
2	9	1973	84.008	-80.100	0.0	1512.4	983157.08	12.42	98.13	56300.0	218.08888
2	9	1973	83.978	-80.924	0.0	1508.2	983158.47	12.42	97.25	56300.0	218.08888
2	9	1973	83.970	-79.810	0.0	1483.5	983159.89	12.42	97.25	56300.0	218.08888
2	9	1973	83.972	-79.840	0.0	1483.5	983159.89	12.42	97.25	56300.0	218.08888
2	9	1973	83.988	-79.840	0.0	1483.5	983159.89	12.42	97.25	56300.0	218.08888
2	9	1973	83.991	-79.945	0.0	1490.9	983159.89	12.42	97.25	56300.0	218.08888
2	9	1973	83.992	-79.923	0.0	1482.1	983159.89	12.42	97.25	56300.0	218.08888
2	9	1973	83.990	-79.747	0.0	1481.0	983161.97	12.42	99.38	56379.5	304.94079
2	9	1973	83.994	-79.551	0.0	1479.0	983162.95	12.42	99.38	56379.5	304.94079
2	9	1973	83.996	-79.525	0.0	1477.8	983164.25	12.42	99.38	56379.5	304.94079
2	9	1973	84.004	-79.541	0.0	1477.8	983164.25	12.42	99.38	56379.5	304.94079
2	9	1973	84.021	-79.600	0.0	1476.8	983164.25	12.42	99.38	56379.5	304.94079
2	9	1973	84.036	-79.599	0.0	1486.4	983166.55	12.42	99.38	56379.5	304.94079
2	9	1973	84.041	-79.391	0.0	1477.2	983167.41	12.42	99.38	56379.5	304.94079
2	9	1973	84.042	-79.277	0.0	1476.8	983167.41	12.42	99.38	56379.5	304.94079
2	9	1973	84.040	-79.151	0.0	1455.3	983168.06	12.42	99.38	56379.5	304.94079
2	9	1973	84.037	-79.101	0.0	1462.5	983167.56	12.42	99.38	56379.5	304.94079
2	9	1973	84.036	-79.382	0.0	1472.2	983167.26	12.42	99.38	56379.5	304.94079
2	9	1973	84.036	-79.507	0.0	1482.2	983167.26	12.42	99.38	56379.5	304.94079
2	9	1973	84.035	-79.593	0.0	1490.1	983166.15	12.42	99.38	56379.5	304.94079
2	9	1973	84.035	-79.593	0.0	1488.3	983166.15	12.42	99.38	56379.5	304.94079
2	9	1973	84.035	-79.602	0.0	1488.3	983166.15	12.42	99.38	56379.5	304.94079
2	9	1973	84.029	-79.620	0.0	1485.7	983165.84	12.42	99.38	56379.5	304.94079
2	9	1973	84.026	-79.709	0.0	1487.7	983165.84	12.42	99.38	56379.5	304.94079
2	9	1973	84.010	-79.953	0.0	1500.0	983159.53	12.42	98.52	56328.2	239.05307
2	9	1973	83.994	-79.953	0.0	1500.0	983159.53	12.42	98.52	56328.2	239.05307





[illegible]









DAY	MC	YR	JULIAN	LAT.	LONG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLC.	MAG. ANCM.
12	3	1974										
12	7099	00		83.748	-79.336	0.0	1047.3	983172.15	12.438	84.39	56543.4	467.65905
12	7100	50		83.749	-79.335	0.0	1047.1	983172.11	12.39	84.34	56526.1	450.48211
22	7100	00		83.749	-79.334	0.0	1047.4	983172.14	12.41	84.44	56525.4	448.75082
22	7101	50		83.749	-79.333	0.0	1047.1	983172.13	12.40	84.43	56521.6	445.99326
22	7101	00		83.749	-79.332	0.0	1046.9	983172.19	12.46	84.36	56519.7	443.44116
22	7102	00		83.749	-79.337	0.0	1047.2	983172.18	12.62	84.58	56519.7	443.06957
22	7102	50		83.749	-79.337	0.0	1042.8	983172.47	12.94	84.62	56528.6	451.95407
16	3	1974										
16	7103	00		83.745	-79.343	0.0	1036.5	983172.74	13.08	84.28	56526.0	449.99573
22	7103	50		83.747	-79.342	0.0	1036.4	983172.73	13.03	84.23	56526.0	449.99573
22	7104	00		83.748	-79.344	0.0	1036.2	983172.77	13.08	84.28	56535.0	459.03479
22	7104	50		83.747	-79.341	0.0	1036.5	983172.79	13.08	84.28	56537.7	461.88885
22	7105	00		83.747	-79.342	0.0	1036.5	983172.77	13.08	84.28	56535.1	459.22979
22	7105	50		83.748	-79.342	0.0	1036.9	983172.79	13.08	84.28	56524.8	449.17272
22	7106	00		83.752	-79.321	0.0	1037.0	983172.01	11.21	84.70	56512.3	437.17571
22	7106	50		83.756	-79.392	0.0	1036.3	983171.98	11.12	84.77	56511.8	425.06166
20	3	1974										
20	7107	00		83.750	-79.478	0.0	1052.2	983173.98	15.78	84.07	56496.8	417.73040
22	7107	50		83.744	-79.486	0.0	1050.1	983173.46	15.78	83.93	56507.0	424.56213
22	7108	00		83.743	-79.469	0.0	989.9	983175.06	16.32	83.39	56554.6	475.75027
22	7108	50		83.743	-79.456	0.0	976.8	983176.34	16.74	83.61	56563.2	484.43227
22	7109	00		83.743	-79.468	0.0	973.9	983176.39	16.78	83.54	56570.2	491.43785
22	7109	50		83.743	-79.457	0.0	971.5	983176.46	16.90	83.64	56570.2	491.08428
22	7110	00		83.740	-79.457	0.0	970.7	983176.47	16.91	83.65	56573.2	494.35244
22	7110	50		83.741	-79.451	0.0	971.1	983176.48	16.84	83.52	56573.2	494.35244
24	3	1974										
24	7111	00		83.742	-79.448	0.0	970.6	983176.47	16.87	83.60	56577.4	498.69091
22	7111	50		83.744	-79.457	0.0	971.5	983176.50	16.82	83.54	56577.4	498.69091
22	7112	00		83.743	-79.473	0.0	971.2	983176.51	16.89	83.62	56577.4	498.69091
22	7112	50		83.743	-79.481	0.0	971.3	983176.51	16.85	83.56	56577.4	498.69091
22	7113	00		83.745	-79.452	0.0	971.5	983176.46	16.85	83.59	56577.4	498.69091
22	7113	50		83.745	-79.467	0.0	970.7	983176.47	16.82	83.55	56577.4	498.69091
22	7114	00		83.744	-79.447	0.0	970.3	983176.48	16.84	83.52	56577.4	498.69091
28	3	1974										
28	7115	00		83.742	-79.477	0.0	971.1	983176.45	16.86	83.62	56577.4	498.69091
22	7115	50		83.743	-79.454	0.0	970.9	983176.47	16.86	83.54	56577.4	498.69091
22	7116	00		83.742	-79.453	0.0	10970.8	983176.46	16.86	83.53	56577.4	498.69091
22	7116	50		83.743	-79.449	0.0	10970.9	983176.45	16.90	83.57	56577.4	498.69091
22	7117	00		83.743	-79.450	0.0	10971.1	983176.46	17.05	83.78	56577.4	498.69091
22	7117	50		83.743	-79.449	0.0	971.2	983176.50	16.89	83.62	56577.4	498.69091
22	7118	00		83.742	-79.453	0.0	971.3	983176.53	16.93	83.66	56577.4	498.69091
22	7118	50		83.742	-79.453	0.0	971.4	983176.53	16.93	83.66	56577.4	498.69091
1	4	1974										
1	7119	00		83.742	-79.454	0.0	971.4	983176.56	16.97	83.70	56577.4	498.69091
22	7119	50		83.742	-79.450	0.0	10970.9	983176.44	16.90	83.64	56577.4	498.69091
22	7120	00		83.743	-79.450	0.0	10970.9	983176.44	16.84	83.52	56577.4	498.69091
22	7120	50		83.743	-79.444	0.0	971.3	983176.47	16.80	83.60	56577.4	498.69091
22	7121	00		83.742	-79.452	0.0	971.3	983176.47	16.87	83.61	56577.4	498.69091
22	7121	50		83.742	-79.449	0.0	10971.7	983176.46	16.85	83.59	56577.4	498.69091
22	7122	00		83.742	-79.450	0.0	10972.0	983176.45	16.85	83.55	56577.4	498.69091
22	7122	50		83.743	-79.456	0.0	971.4	983176.45	16.84	83.53	56577.4	498.69091
25	4	1974										
25	7123	00		83.743	-79.452	0.0	10971.8	983176.45	16.84	83.53	56577.4	498.69091
22	7123	50		83.743	-79.450	0.0	10972.0	983176.45	16.87	83.56	56577.4	498.69091
22	7124	00		83.742	-79.449	0.0	10972.1	983176.47	16.87	83.67	56577.4	498.69091
22	7124	50		83.743	-79.449	0.0	971.5	983176.53	16.92	83.63	56577.4	498.69091
22	7125	00		83.743	-79.450	0.0	10970.5	983176.53	16.94	83.63	56577.4	498.69091
22	7125	50		83.743	-79.449	0.0	10970.5	983176.54	16.94	83.65	56577.4	498.69091
22	7126	00		83.743	-79.445	0.0	10970.9	983176.54	16.95	83.65	56577.4	498.69091
22	7126	50		83.742	-79.444	0.0	10971.3	983176.55	16.95	83.69	56577.4	498.69091
22	7126	00		83.742	-79.444	0.0	971.1	983176.55	16.95	83.69	56577.4	498.69091
9	4	1974										
9	7127	00		83.742	-79.447	0.0	10971.0	983176.55	16.95	83.69	56577.4	498.69091
22	7127	50		83.742	-79.448	0.0	10971.3	983176.52	16.92	83.66	56577.4	498.69091
22	7128	00		83.742	-79.449	0.0	10971.6	983176.48	16.88	83.61	56577.4	498.69091
22	7128	50		83.743	-79.450	0.0	970.7	983176.45	16.85	83.52	56577.4	498.69091
22	7129	00		83.744	-79.454	0.0	970.8	983176.45	16.84	83.51	56577.4	498.69091
22	7129	50		83.743	-79.452	0.0	10970.9	983176.45	16.86	83.51	56577.4	498.69091
22	7130	00		83.743	-79.451	0.0	10971.3	983176.46	16.86	83.50	56577.4	498.69091
22	7130	50		83.743	-79.451	0.0	971.3	983176.46	16.86	83.50	56577.4	498.69091



CV	MC	YR	LAT.	LCNG.	AZ.	DEPTH	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13	4	1974									
2	71131	00	83.743	-79.450	0.0	971.3	983176.48	16.87	83.61	0.0	0.0000
2	71131	50	83.743	-79.450	0.0	10571.4	983176.48	16.86	83.60	0.0	0.0000
2	71132	00	83.743	-79.455	0.0	971.6	983176.48	16.87	83.61	0.0	0.0000
2	71133	50	83.743	-79.455	0.0	10571.4	983176.48	16.87	83.61	0.0	0.0000
2	71133	50	83.743	-79.456	0.0	10571.4	983176.48	16.87	83.61	0.0	0.0000
2	71134	00	83.743	-79.458	0.0	970.6	983176.51	16.90	83.57	0.0	0.0000
1	71134	50	83.743	-79.462	0.0	10571.6	983176.51	16.90	83.57	0.0	0.0000
2	71135	00	83.743	-79.454	0.0	570.9	983176.51	16.91	83.62	0.0	0.0000
2	71135	50	83.743	-79.455	0.0	10571.4	983176.48	16.88	83.60	0.0	0.0000
2	71136	00	83.739	-79.455	0.0	571.4	983176.48	16.94	83.61	0.0	0.0000
2	71137	00	83.743	-79.454	0.0	571.4	983176.48	16.87	83.61	0.0	0.0000
2	71137	50	83.743	-79.452	0.0	571.4	983176.48	16.87	83.61	0.0	0.0000
2	71138	00	83.743	-79.451	0.0	10571.9	983176.48	16.87	83.60	0.0	0.0000
2	71138	50	83.743	-79.451	0.0	10572.5	983176.45	16.84	83.65	0.0	0.0000
2	7114	00	83.743	-79.453	0.0	572.6	983176.45	16.84	83.64	0.0	0.0000
2	71139	00	83.742	-79.451	0.0	10571.6	983176.41	16.81	83.55	0.0	0.0000
2	71139	50	83.742	-79.451	0.0	10572.6	983176.26	16.85	83.52	0.0	0.0000
2	71140	00	83.742	-79.447	0.0	571.8	983176.42	16.89	83.56	0.0	0.0000
2	71141	00	83.742	-79.454	0.0	572.0	983176.45	16.85	83.59	0.0	0.0000
2	71142	00	83.744	-79.454	0.0	571.6	983176.46	16.84	83.58	0.0	0.0000
2	71142	50	83.743	-79.451	0.0	10571.5	983176.44	16.81	83.55	0.0	0.0000
2	71143	00	83.743	-79.453	0.0	571.4	983176.49	16.86	83.57	0.0	0.0000
2	71143	50	83.743	-79.440	0.0	571.4	983176.49	16.88	83.62	0.0	0.0000
2	71144	00	83.743	-79.431	0.0	10571.6	983176.46	16.84	83.58	0.0	0.0000
2	71145	00	83.743	-79.423	0.0	10571.4	983176.46	16.84	83.58	0.0	0.0000
2	71146	00	83.743	-79.423	0.0	10571.1	983176.44	16.83	83.57	0.0	0.0000
2	71146	50	83.743	-79.445	0.0	10570.1	983176.49	16.86	83.55	0.0	0.0000
2	71147	00	83.743	-79.451	0.0	10569.2	983176.49	16.85	83.45	0.0	0.0000
2	71147	50	83.743	-79.451	0.0	10569.5	983176.51	16.85	83.45	0.0	0.0000
2	71148	00	83.743	-79.453	0.0	10571.2	983176.63	16.90	83.54	0.0	0.0000
2	71149	00	83.743	-79.449	0.0	10571.0	983176.64	17.03	83.77	0.0	0.0000
2	71150	00	83.742	-79.446	0.0	10568.8	983176.54	16.93	83.60	0.0	0.0000
2	71150	50	83.742	-79.445	0.0	10568.8	983176.53	16.97	83.50	0.0	0.0000
2	71151	00	83.743	-79.457	0.0	571.3	983176.55	16.94	83.70	0.0	0.0000
2	71151	50	83.744	-79.465	0.0	570.9	983176.08	16.94	83.80	0.0	0.0000
2	71152	00	83.751	-79.492	0.0	10115.7	983173.98	16.41	84.10	0.0	0.0000
2	71153	00	83.766	-79.203	0.0	1164.9	983164.79	14.21	84.76	0.0	0.0000
2	71153	50	83.772	-79.180	0.0	1189.8	983164.27	13.15	84.83	0.0	0.0000
2	71154	00	83.781	-79.190	0.0	1189.8	983162.55	12.36	84.96	0.0	0.0000
2	71154	50	83.786	-79.334	0.0	1189.8	983162.55	11.73	85.46	0.0	0.0000
2	71155	00	83.792	-79.118	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71155	50	83.798	-79.093	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71156	00	83.806	-79.057	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71156	50	83.838	-79.057	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71157	00	83.849	-77.757	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71157	50	83.835	-77.591	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71158	00	83.831	-77.578	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71158	50	83.831	-77.578	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
1	71159	00	83.856	-77.612	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71159	50	83.856	-77.612	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71160	00	83.845	-77.698	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71161	00	83.845	-77.698	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71162	00	83.845	-77.698	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000
2	71162	50	83.845	-77.698	0.0	1189.8	983161.91	11.34	85.46	0.0	0.0000











CY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
19 8 1974	83.963	-75.067	C.C	1065.6	983183.07	15.17	92.36	56617.3	650.99133
27259.00	83.974	-75.365	C.C	1118.2	983180.07	16.01	92.82	56586.6	613.48519
27260.00	83.981	-75.644	C.C	1173.7	983177.44	13.20	93.82	56570.1	591.03041
27261.00	83.992	-75.918	C.C	1234.7	983176.61	13.20	95.16	56558.1	572.51643
27262.00	84.002	-76.196	C.C	1287.6	983177.68	13.09	97.76	56777.7	785.66133
27263.00	84.009	-76.448	C.C	1297.3	983178.84	14.78	100.22	56663.5	866.11038
27264.00	84.014	-76.626	C.C	1295.0	983179.80	14.77	103.64	56900.5	898.99633
27265.00	84.011	-76.759	C.C	1296.0	983179.54	14.77	103.71	56872.5	867.82942
27266.00	84.005	-76.848	C.C	1291.0	983179.64	14.98	103.69	56820.0	813.05456
27267.00	84.002	-76.961	C.C	1296.0	983179.32	14.68	104.20	56795.8	773.57894
27268.00	84.002	-77.068	C.C	1300.9	983178.99	14.51	103.86	56714.1	700.87939
27269.00	83.998	-77.130	C.C	1292.3	983178.85	14.52	103.32	56644.3	631.23370
27270.00	83.978	-77.176	C.C	1281.5	983178.55	14.41	102.53	56576.0	560.50820
27271.00	83.955	-77.229	C.C	1254.9	983179.93	15.21	102.51	56557.5	540.52823
27272.00	83.931	-77.331	C.C	1254.9	983179.93	16.21	102.51	56567.5	547.67019
27273.00	83.936	-77.438	C.C	1228.1	983180.74	17.35	102.15	56535.2	562.17480
27274.00	83.924	-77.577	C.C	1247.5	983180.33	17.20	100.60	56509.2	560.13114
27275.00	83.917	-77.828	C.C	1248.1	983177.84	14.84	100.95	56593.0	560.13106
27276.00	83.907	-78.045	C.C	1248.1	983177.84	11.94	95.19	56568.8	530.44535
27277.00	83.882	-78.245	C.C	1241.4	983177.76	8.45	95.19	56552.9	495.51173
27278.00	83.849	-78.507	C.C	1287.5	983162.75	8.93	89.34	56461.6	410.00223
27279.00	83.819	-78.637	C.C	1285.3	983157.75	0.33	85.83	56423.9	367.99090
27280.00	83.807	-78.666	C.C	1269.3	983157.75	-3.35	83.83	56426.5	365.84153
27281.00	83.800	-78.728	C.C	1247.9	983157.80	-2.91	82.90	56442.6	393.74963
27282.00	83.795	-78.795	C.C	1258.4	983158.15	-2.59	83.35	56442.6	393.01783
27283.00	83.802	-78.809	C.C	1258.4	983158.15	-3.59	83.35	56442.6	393.01783
27284.00	83.822	-78.919	C.C	1258.4	983157.89	-3.24	83.35	56442.6	393.01783
27285.00	83.803	-79.200	C.C	1258.4	983157.89	-3.87	83.92	56442.6	393.01783
27286.00	83.812	-79.359	C.C	1306.7	983156.56	-4.29	87.11	56442.6	393.01783
27287.00	83.807	-79.658	C.C	1330.0	983156.56	-4.06	90.34	56442.6	393.01783
27288.00	83.783	-79.954	C.C	1256.7	983164.46	7.00	88.92	56442.6	393.01783
27289.00	83.775	-80.126	C.C	1191.3	983167.30	11.00	88.92	56442.6	393.01783
27290.00	83.752	-80.126	C.C	1134.7	983170.03	15.99	88.92	56442.6	393.01783
27291.00	83.713	-80.130	C.C	1053.6	983179.03	20.14	88.92	56442.6	393.01783
27292.00	83.706	-80.186	C.C	974.8	983179.03	30.16	88.92	56442.6	393.01783
27293.00	83.698	-80.250	C.C	732.6	983181.85	31.84	88.92	56442.6	393.01783
27294.00	83.681	-80.186	C.C	0.00	983190.23	31.84	88.92	56442.6	393.01783
27295.00	83.674	-80.064	C.C	0.00	983190.23	31.84	88.92	56442.6	393.01783
27296.00	83.731	-79.968	C.C	0.00	983193.59	34.22	88.92	56442.6	393.01783
27297.00	83.722	-79.854	C.C	0.00	983193.59	34.22	88.92	56442.6	393.01783
27298.00	83.719	-79.763	C.C	0.00	983193.59	34.22	88.92	56442.6	393.01783
27299.00	83.704	-79.770	C.C	0.00	983193.59	34.22	88.92	56442.6	393.01783
27300.00	83.708	-79.903	C.C	0.00	983197.01	38.08	88.92	56442.6	393.01783
27301.00	83.721	-79.815	C.C	0.00	983197.01	38.08	88.92	56442.6	393.01783
27302.00	83.711	-79.822	C.C	0.00	983197.01	38.08	88.92	56442.6	393.01783
27303.00	83.708	-79.816	C.C	0.00	983199.63	40.71	88.92	56442.6	393.01783
27304.00	83.715	-79.820	C.C	0.00	983199.63	40.71	88.92	56442.6	393.01783
27305.00	83.699	-79.787	C.C	0.00	983199.63	40.71	88.92	56442.6	393.01783
27306.00	83.710	-79.874	C.C	0.00	983200.90	41.93	88.92	56442.6	393.01783
27307.00	83.685	-80.117	C.C	0.00	983201.61	43.00	88.92	56442.6	393.01783
27308.00	83.663	-80.450	C.C	0.00	983201.61	43.00	88.92	56442.6	393.01783
27309.00	83.637	-80.821	C.C	0.00	983201.61	43.00	88.92	56442.6	393.01783

PART B - BATHYMETRIC, GEOMAGNETIC AND GRAVITY PROFILES



### Depth Soundings

During the first year depths were obtained with explosive sources and a geophone detector with a pen-and-ink recorder operated with one channel for the geophone and one for chronometer ticks. In 1963 a Precision Depth Recorder (PDR) was installed with a 12 KHz Giffit sonar transceiver driving an EDO AN/UQN transducer at a nominal pulsed power of 1000 watts. All soundings were made on a one-second (750 m) sweep with paper fed at approximately 1 cm/hr. The errors of timing and reading are about  $\pm 2$  m. These records were digitized at all extrema and slope changes. Corrections for sound velocity conditions in the Arctic Ocean were applied on the basis of Matthew's tables (1939).

### Gravity Measurements

Gravity measurements were made several times a day with a Lacoste & Romberg Model G (No. 27) geodetic gravity meter. The meter was mounted on a wooden post which projected through the laboratory floor and was securely frozen into the ice. The meter height was approximately 4 meters above sea level. Ice vibrations generally did not interfere with the observations. In order to record its instrumental drift, this meter was used in comparison measurements at the University of Wisconsin pundulum station at Barrow, Alaska, 30 times between 1962 and 1970 (fig. 6). The base station was located in the furnace room attached to the west

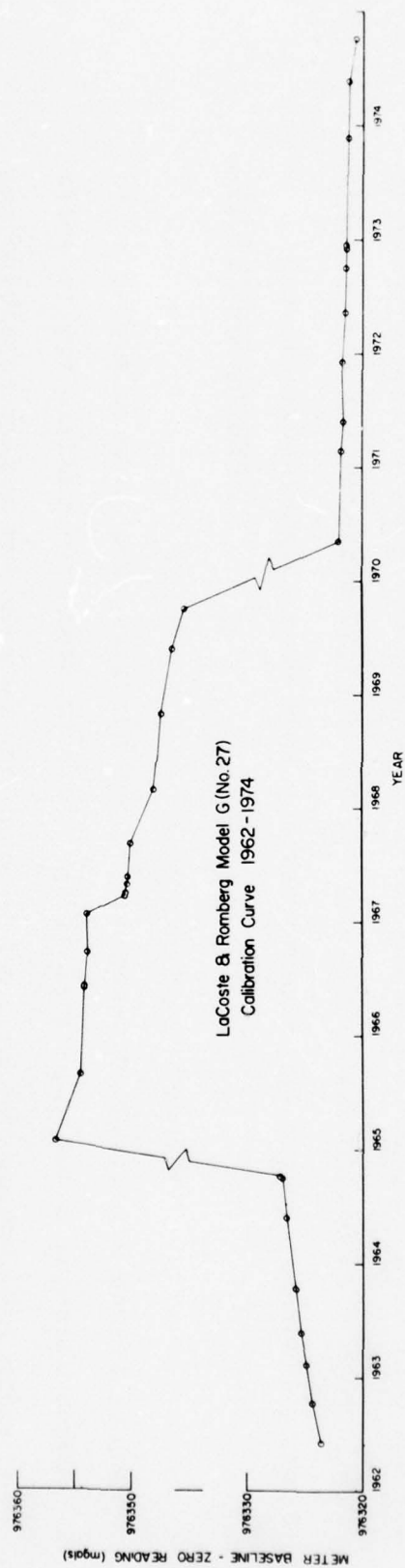


Figure 6

side of the old quonset main building of the Naval Arctic Research Laboratory. The site is marked by a brass disk set in the concrete floor. Abrupt changes in drift occurred in late 1964 and 1969, but these have been accounted for and the data corrected. Elsewhere, a linear drift has been assumed between calibrations.

The observations were reduced to sea level, and corrected for the acceleration due to east-west motion (Eotvos correction) by the reduction program. This correction seldom exceeded  $\pm 1$  milligal. Maximum errors are considered to be less than 1 milligal for most observations, but possibly as much as  $\pm 5$  milligals during the severest storms.

Simple Bouguer anomalies were computed for each observation by adding the attraction of a horizontally infinite plate, of density 1.64 g/cc and thickness equal to the water depth, to the free air anomaly.

#### Magnetic Measurements

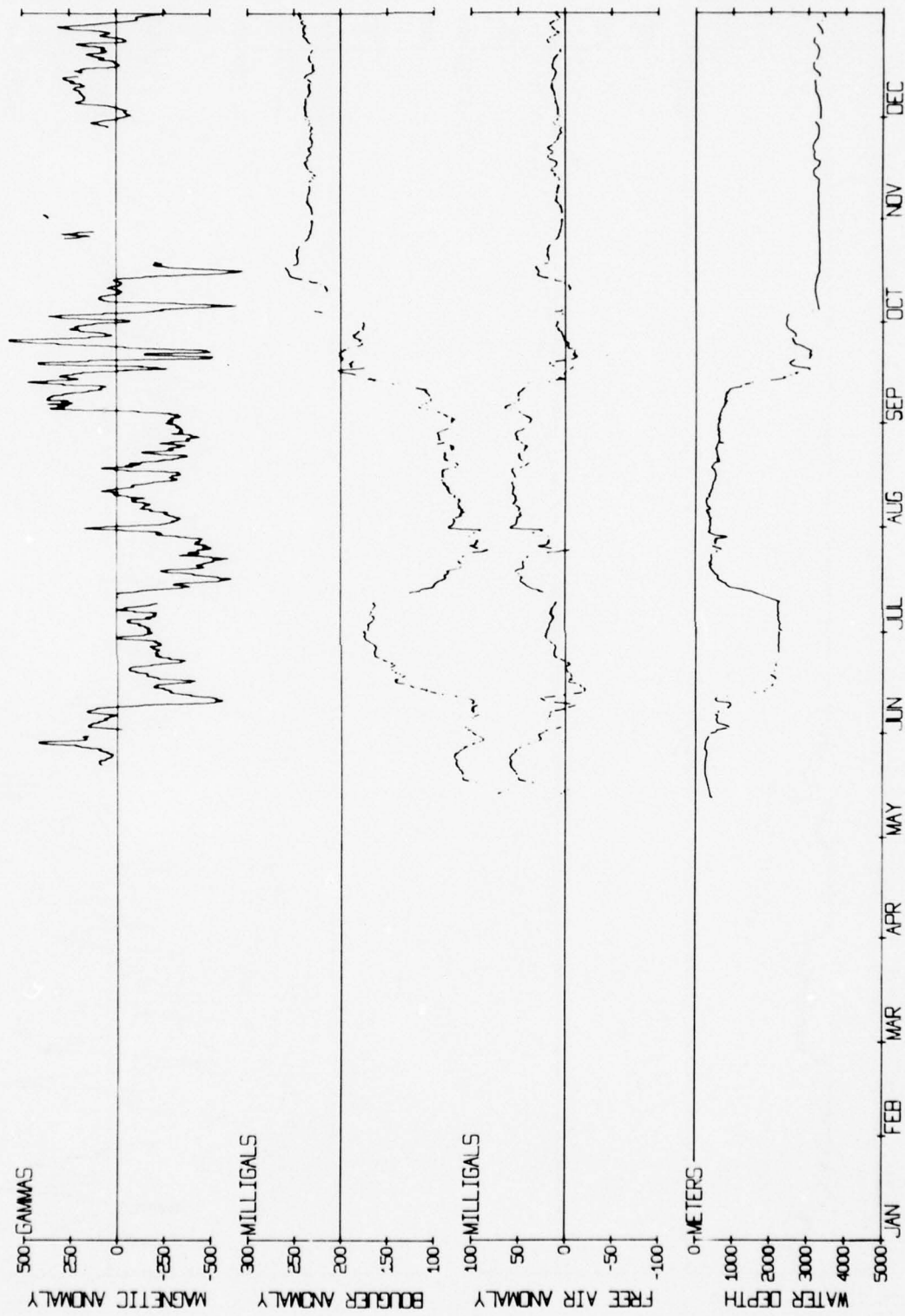
The total intensity of the earth's magnetic field was measured almost continuously with a proton precession magnetometer built at the Lamont-Doherty Geological Observatory. Readings were made every six seconds and recorded on a strip chart. Magnetic total intensity was calculated from precession frequency according to the relation  $H = 23.487386 f$  where  $H$  is the total field



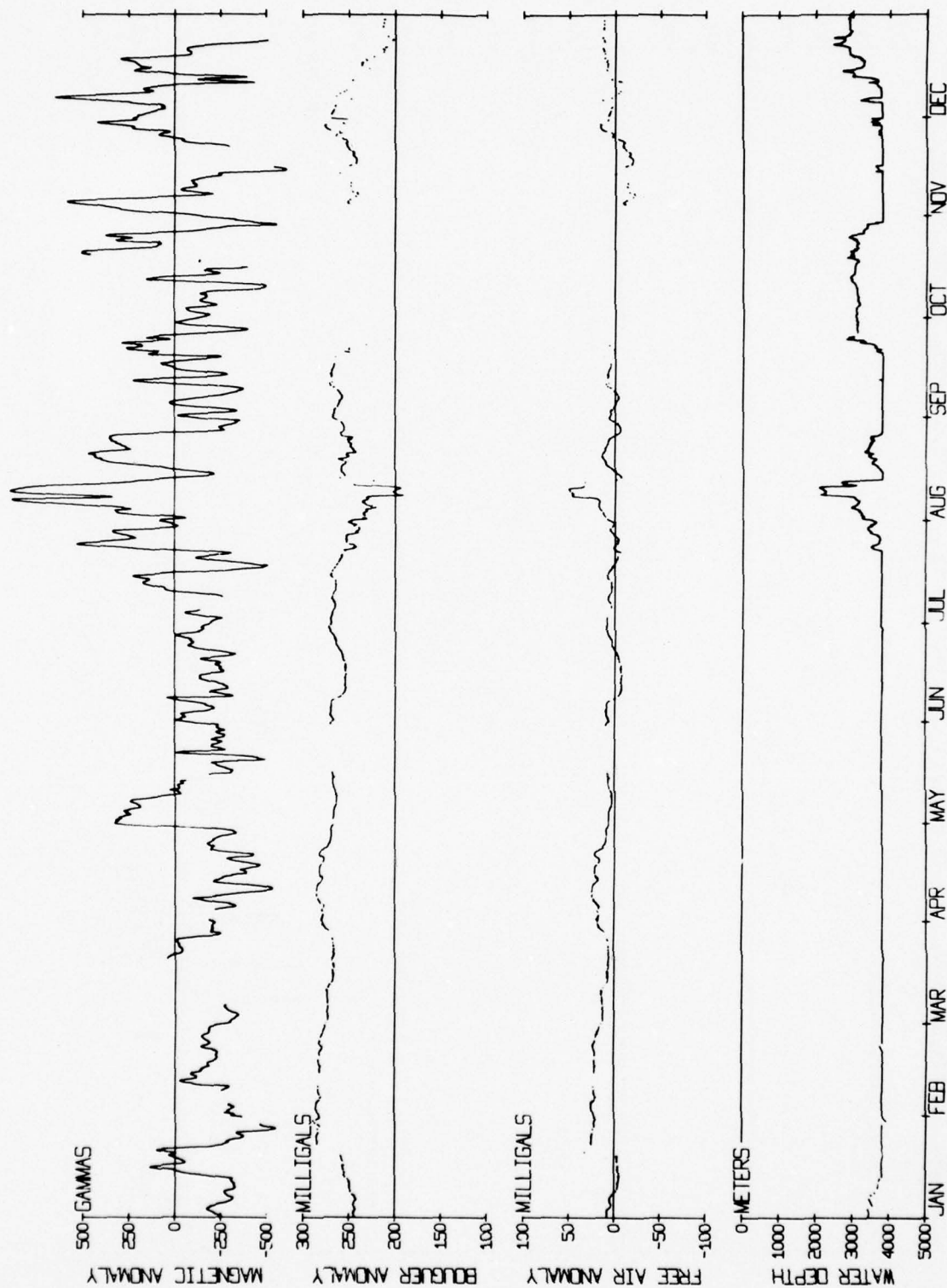
in gammas ( $10^{-5}$  gauss) and  $f$  is the proton precession frequency in hertz. The precession frequency measurements were made with a frequency counter, whose crystal oscillator time base was checked periodically against other frequency standards. The individual measurements are accurate to better than  $\pm 10$  gammas.

Diurnal variations of the earth's magnetic field in polar regions commonly exceed one hundred gammas. The periodic nature of these variations was used to eliminate them by averaging the observations over 24 hour periods. The records were read every hour, and the filtered field strength computed at each observation point by taking an average of the twenty-four hourly readings centered about that time.

The value of the earth's regional field was removed by the use of a Taylor series expansion of third degree, fitted by least squares to the regional field in this area by the Dominion Observatory of Canada (Haines, 1967). The area of this investigation lies near the center of their aeromagnetic survey. The magnetic total intensity anomalies presented here are defined as the difference between the observed total magnetic field and the computed regional field at the point of observation.

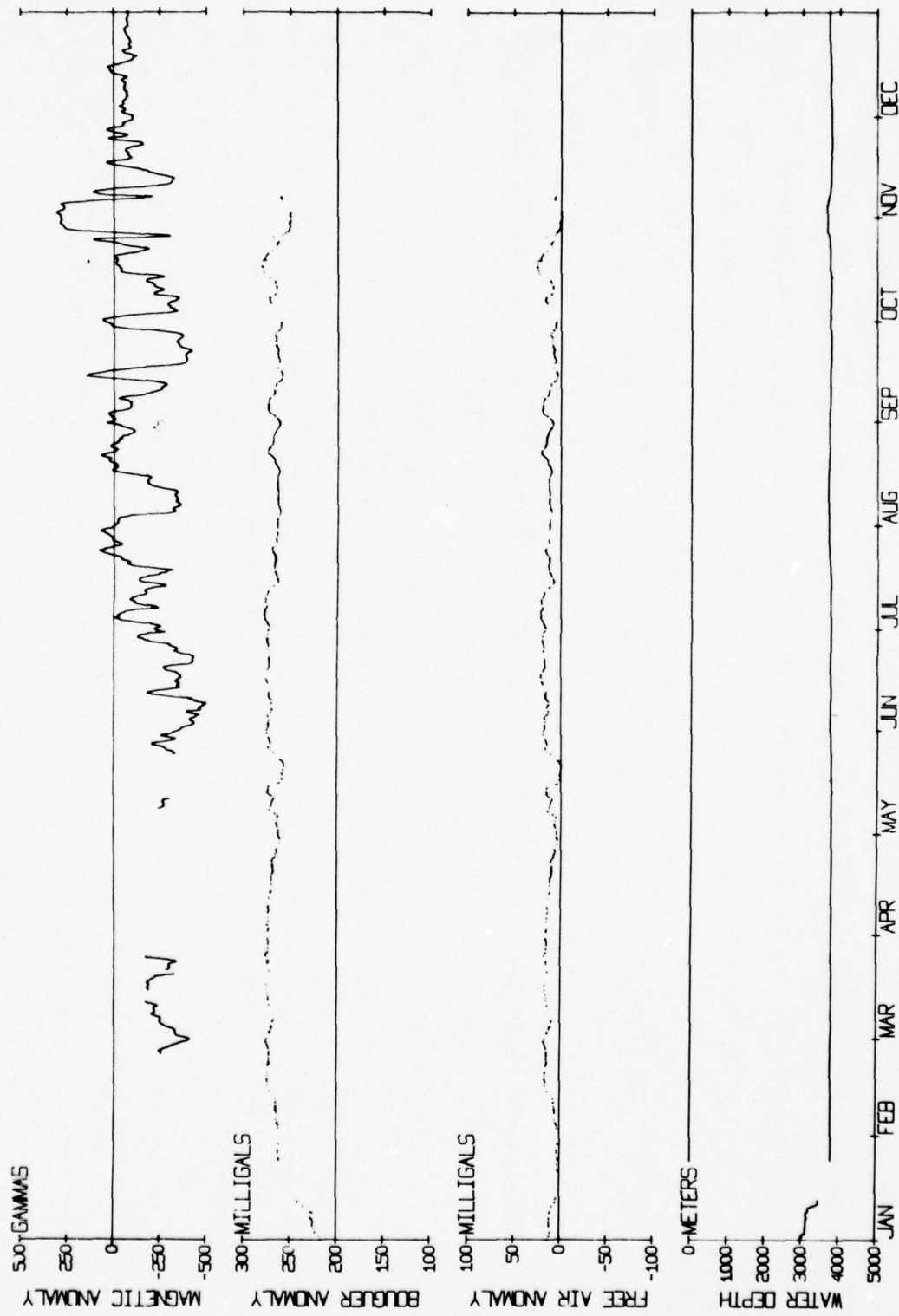


1962 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

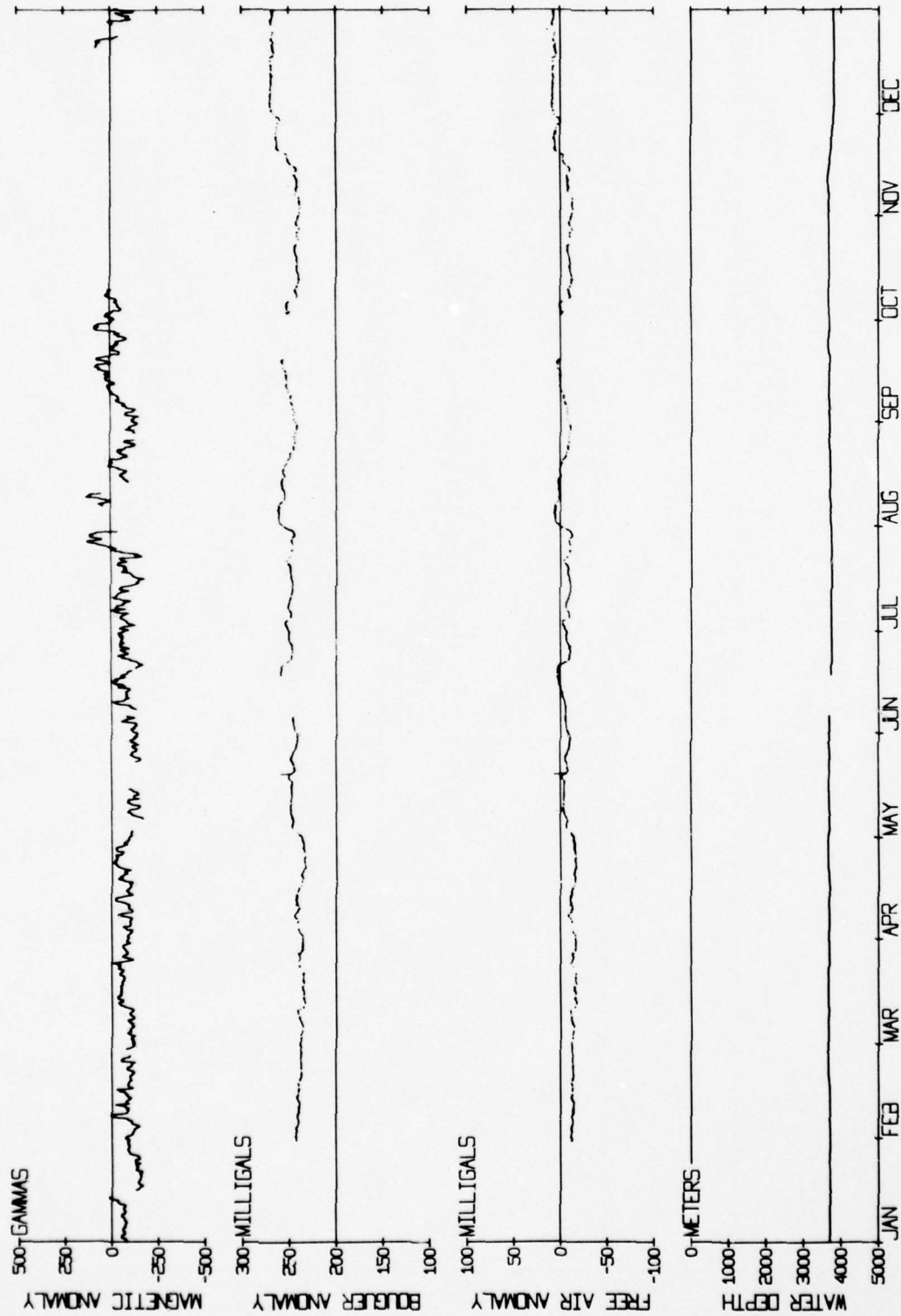


1963 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

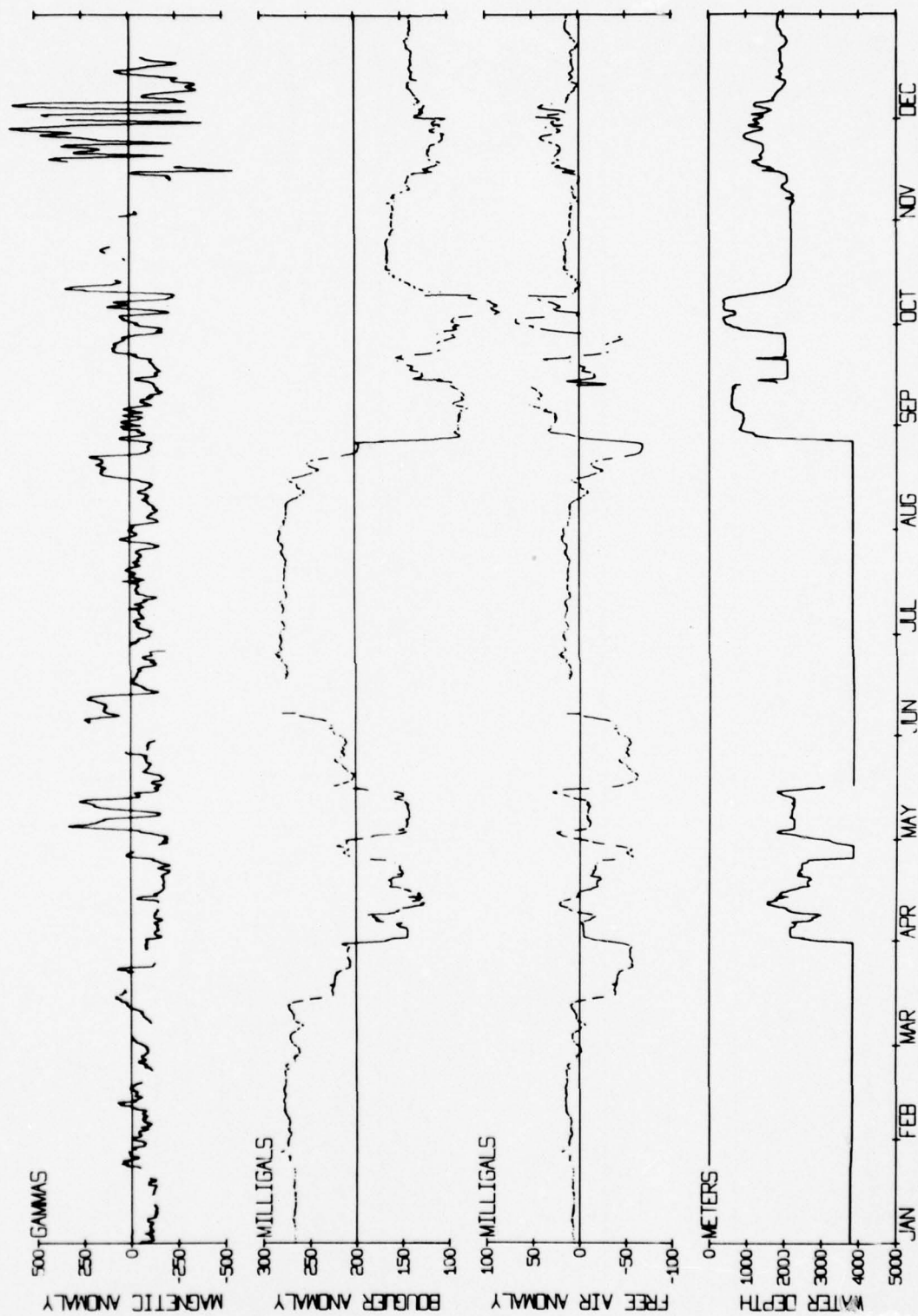




1964 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

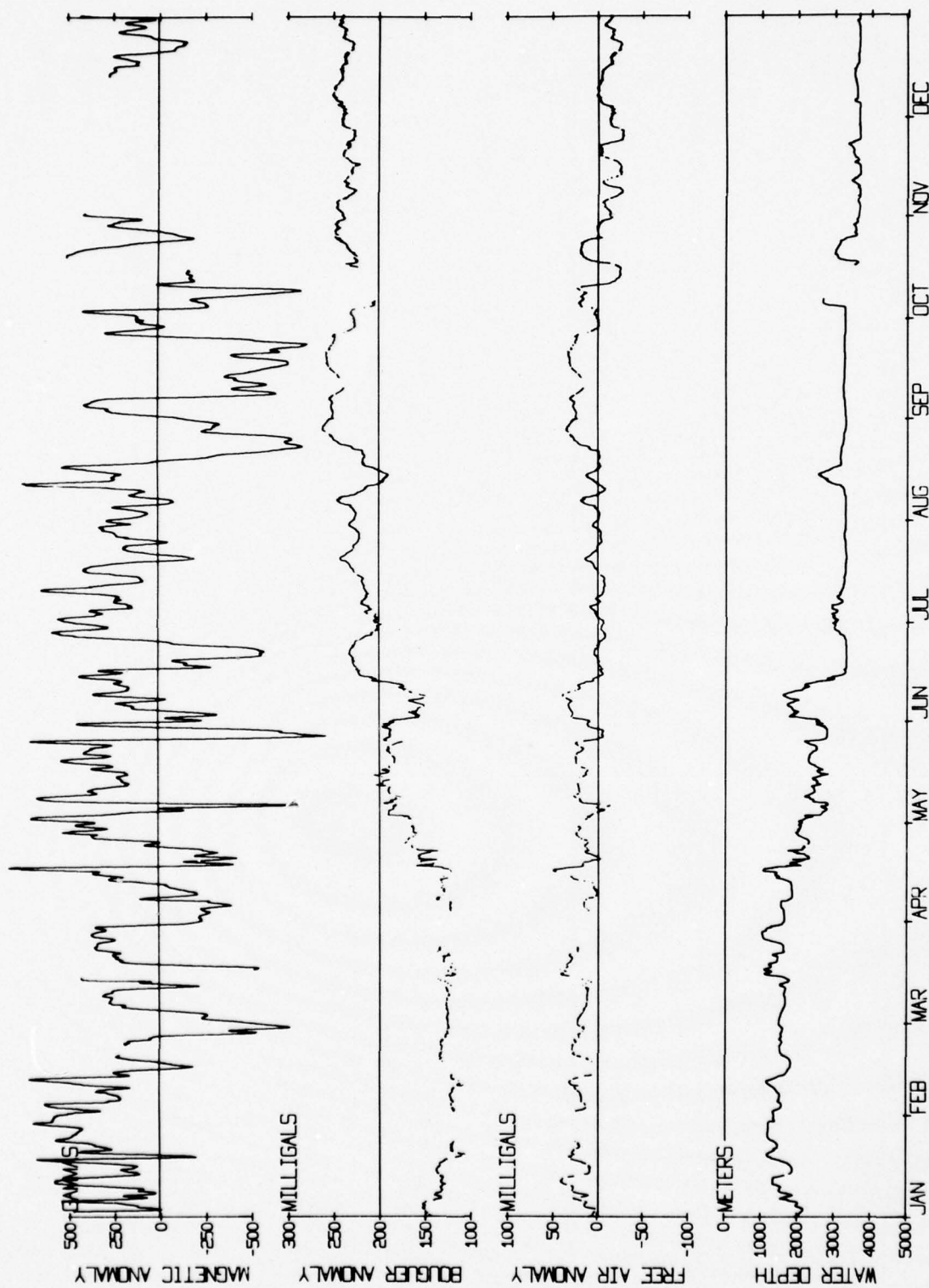


1965 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

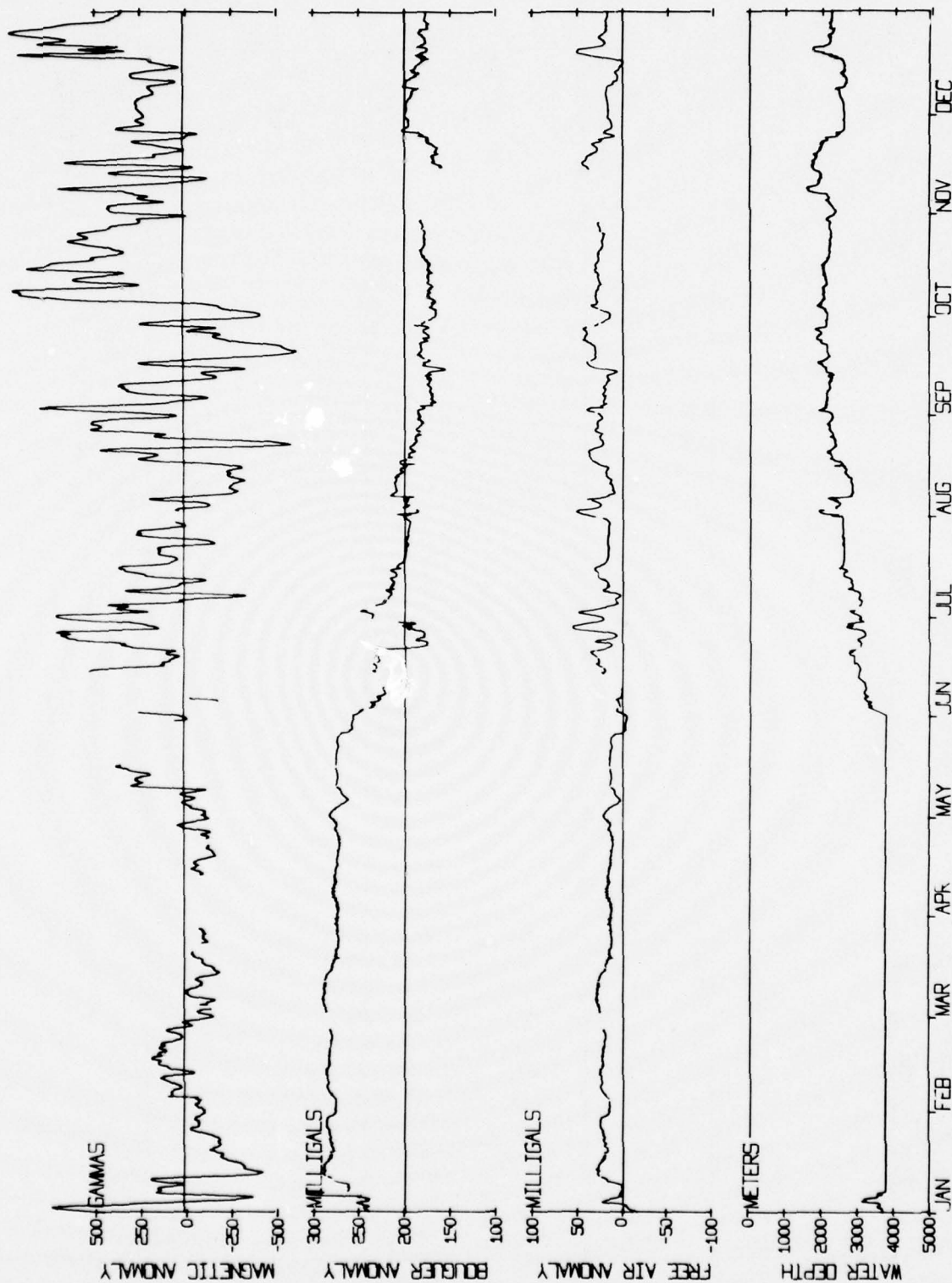


1966 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

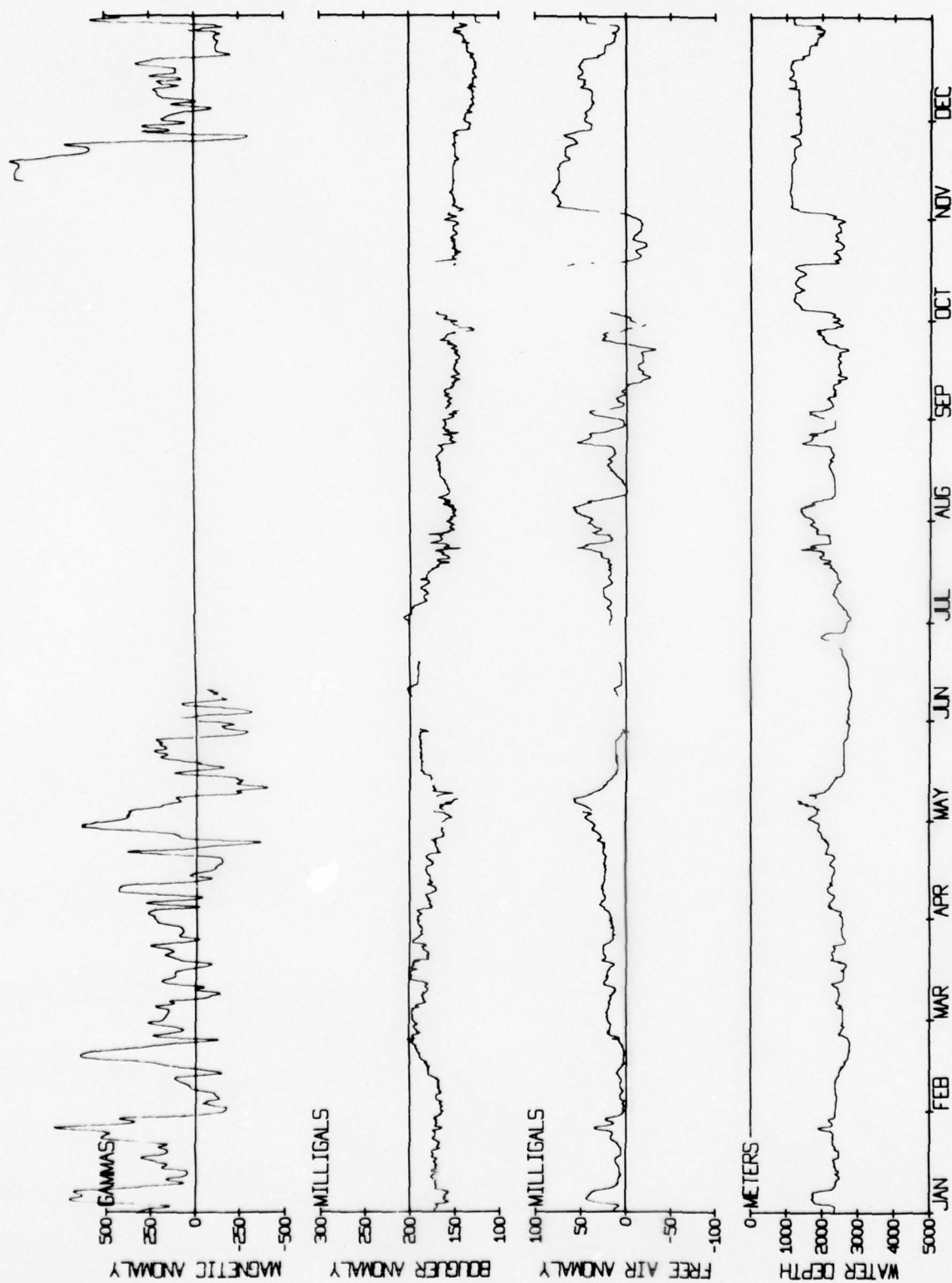




1967 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

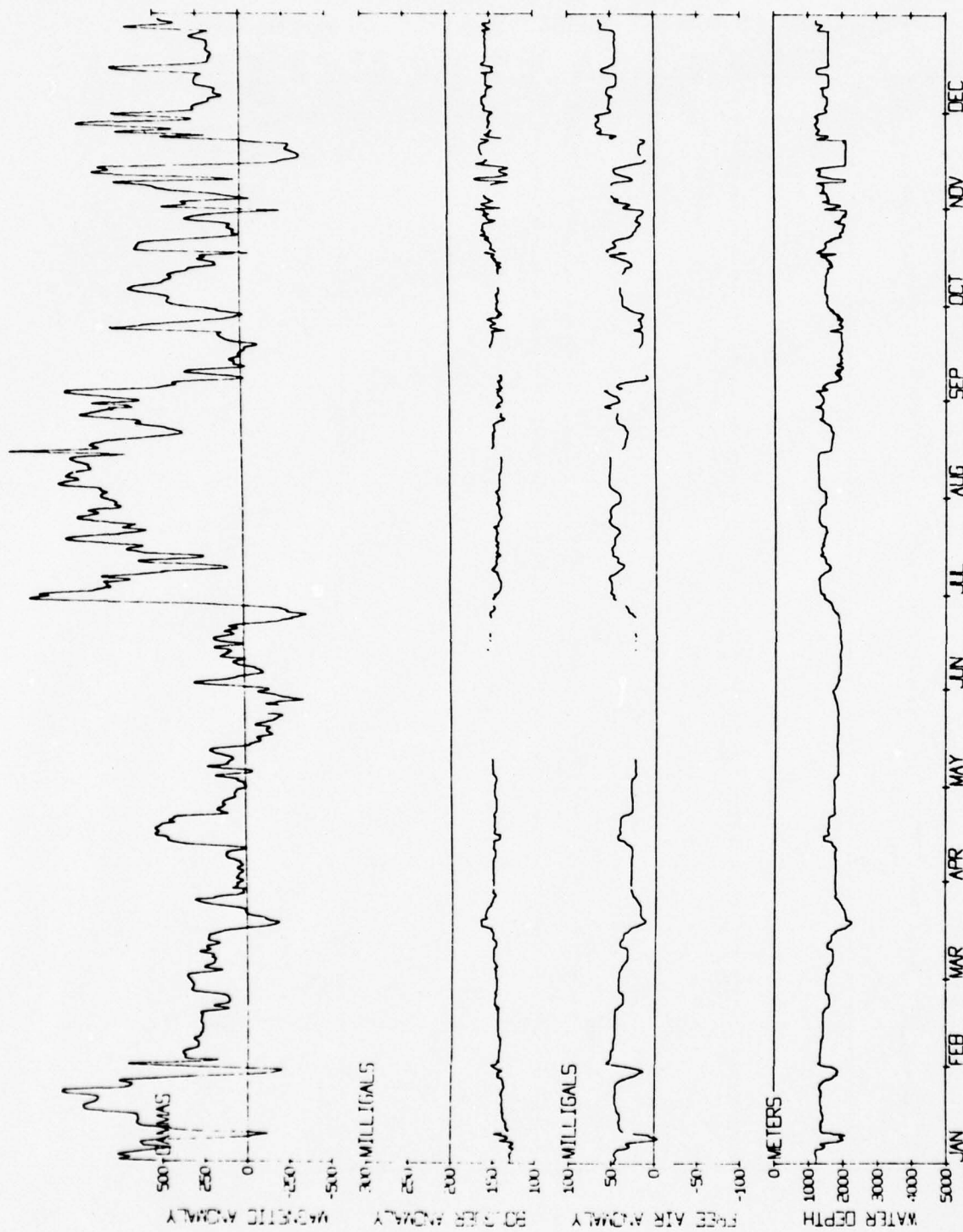


1968 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

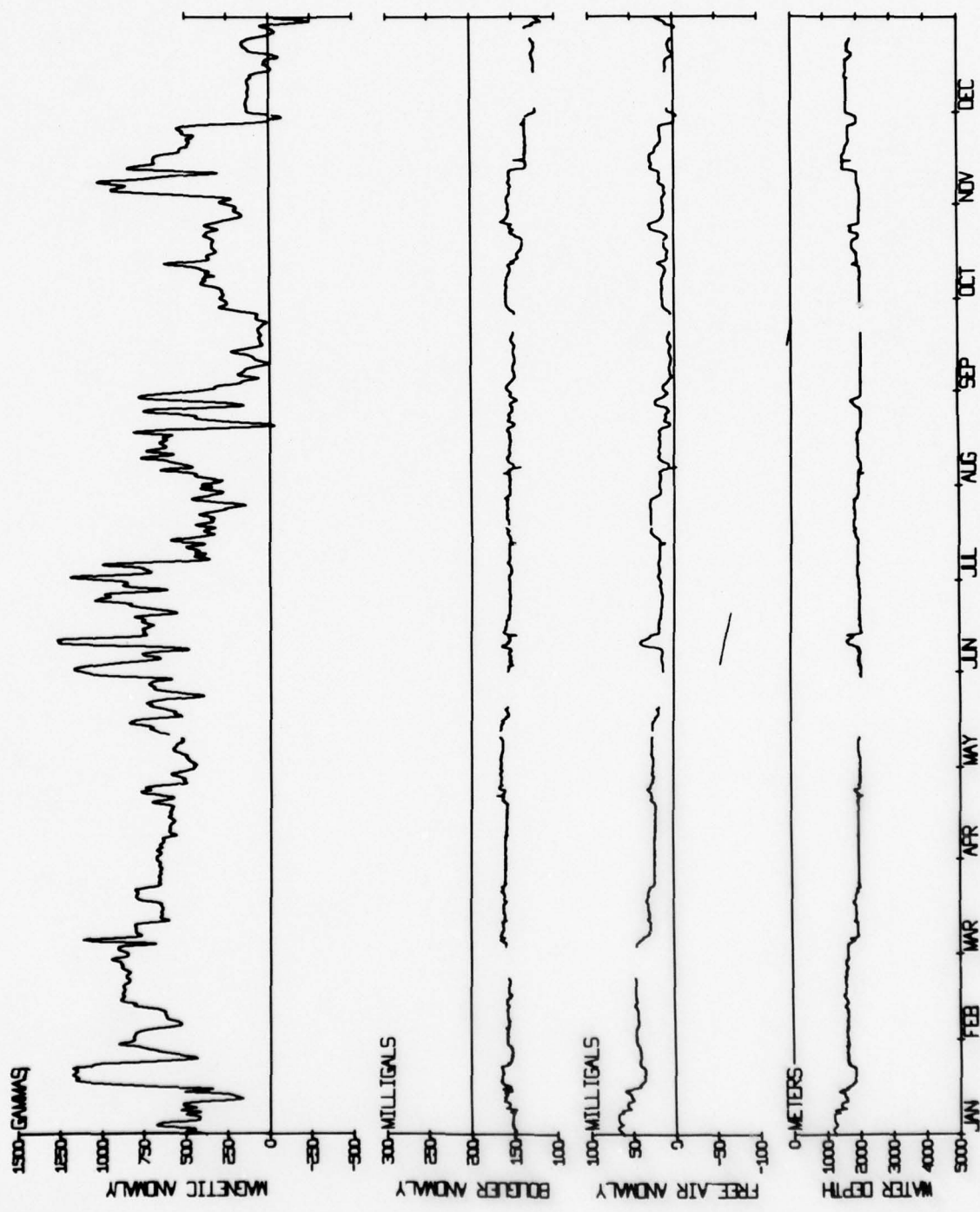


1969 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)





1970 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

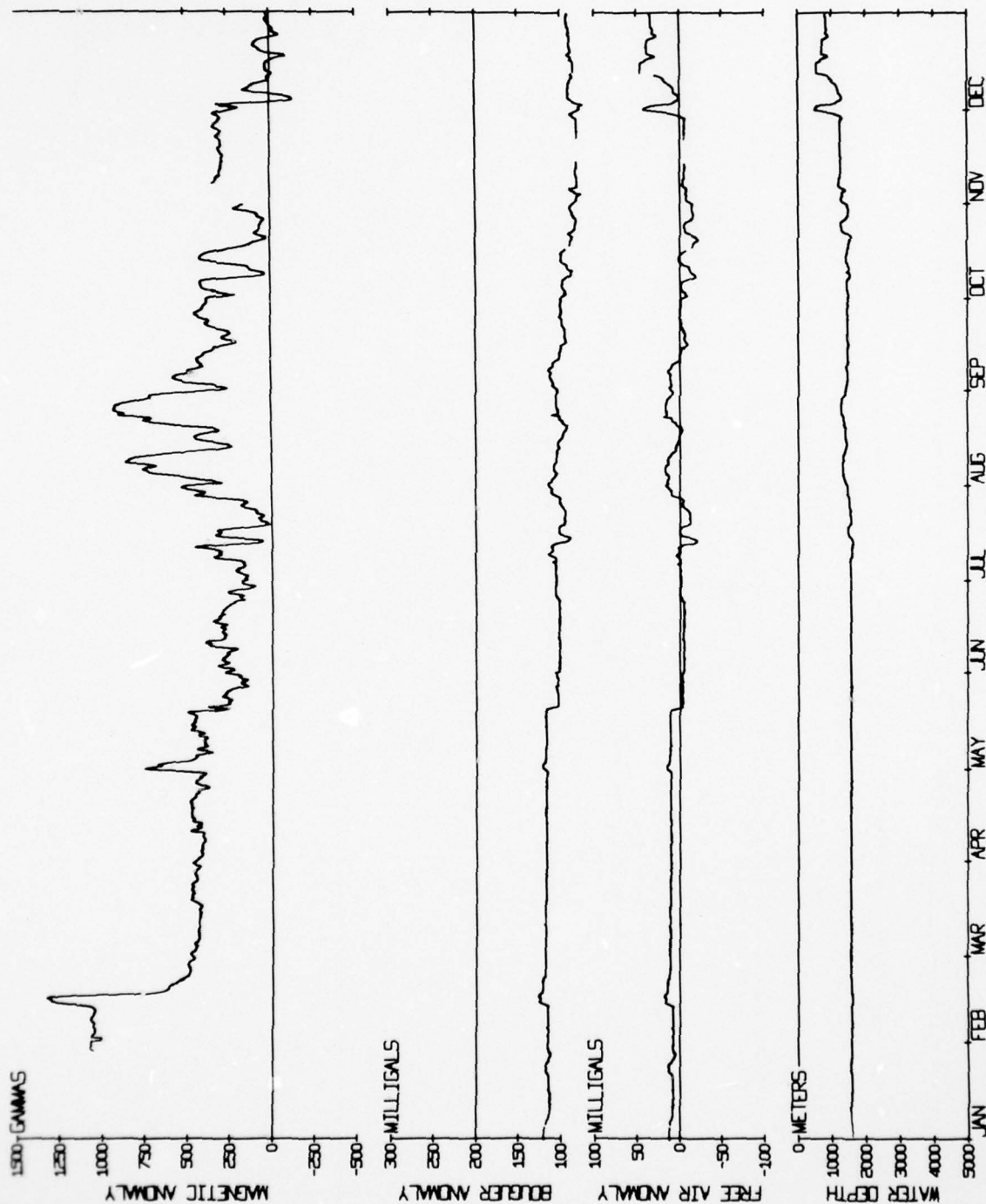


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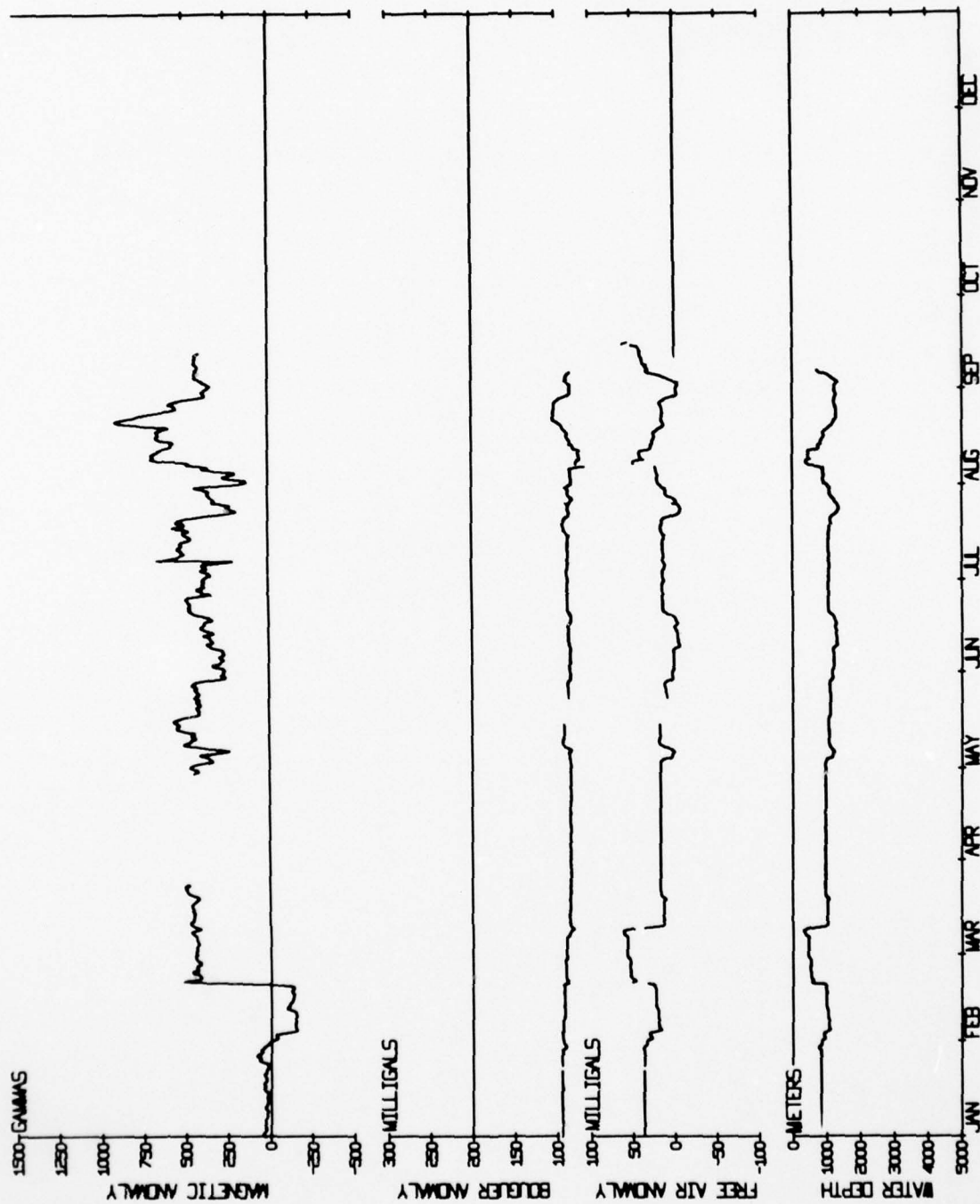


1972 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)





1973 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



1974 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

PART C - SEISMIC REFLECTION PROFILES



### Seismic Reflection

A seismic reflection profiler was in operation between February and October 1967, November 1967 and March 1968, August 1968 and June 1969, during two weeks in August and September of 1969, and November 1969 to June 1970. Approximately 4000 kilometers of track have been profiled. The system used is a modification of that used aboard oceanographic vessels, and will be described below.

The sound source consists of a triggered capacitor bank from a 9000 joule storage capacity "boomer" discharging through an underwater spark transducer. The transducer is a flexible two-conductor cable, terminated by a tape-covered 5/8" diameter brass rod with one end open to the seawater, and by a length of exposed copper braid wrapped around the cable 30 cm back from the end. When the sparker is triggered, the capacitor banks discharge into the ocean via the brass rod, causing breakdown of the seawater and producing an acoustic shock pulse. The copper braid ensures a good connection of the capacitor bank ground to the seawater. Spectral measurements of the pulse at a listening array 5 km from the transducer indicated a peak intensity at 80 hertz.

The transducer was suspended about 8 meters below the sea ice near the edge of the ice island. The cable was passed through an oil-filled pipe frozen into the 4 meter thick ice, so that it could be pulled up periodically for inspection. Maintenance of the transducer was minimal -- a five minute check each week to assure that the electrode and tape cover eroded together, and replacement about every eight months.

The reflected signals were detected by two hydrophones, 30 meters apart, suspended on electrical cables approximately 4 meters below the sea ice adjacent to the ice island. The hydrophones were faired to reduce tow noise, and had horizontal separations of 20 meters and 30 meters from the spark source. The hydrophones are barium titanate, flexural disk transducers built by the U. S. Navy Underwater Sound Laboratory. These highly sensitive hydrophones have a 0.1 mfd capacitance, eliminating the need for a preamplifier in the hydrophone case.

The hydrophone signals were mixed and preamplified at the ice surface, then amplified, filtered, and recorded on a modified Westrex chart recorder. This recorder uses an electrified stylus, riding on a translating steel band, to write on electro-sensitive dry recording paper passing slowly under the band. The band has three styli spaced at equal intervals, so that as one

stylus finishes writing a line, the next one commences its s p. A six second sweep was used for this work, controlled by a precision frequency derived mechanically from a synchronous clock. The paper speed was approximately 11 centimeters per day. A cam and gating arrangement was used to control the operating program of the profiler. Once every five minutes, this programmer turned off the PDR so that it would not interfere with the profiler, fired the spark source as one stylus began its sweep, allowed the reflected signals to print on the paper, then disconnected the print amplifier from the styli so that nothing was printed until the beginning of the next five minute interval.

A two-channel drum recorder with brake-clutch mechanism, was used along with the chart recorder during part of 1967 and 1968 and exclusively from 1972-1974. This 10 second sweep recorder generally produced better records, but required considerably more maintenance.

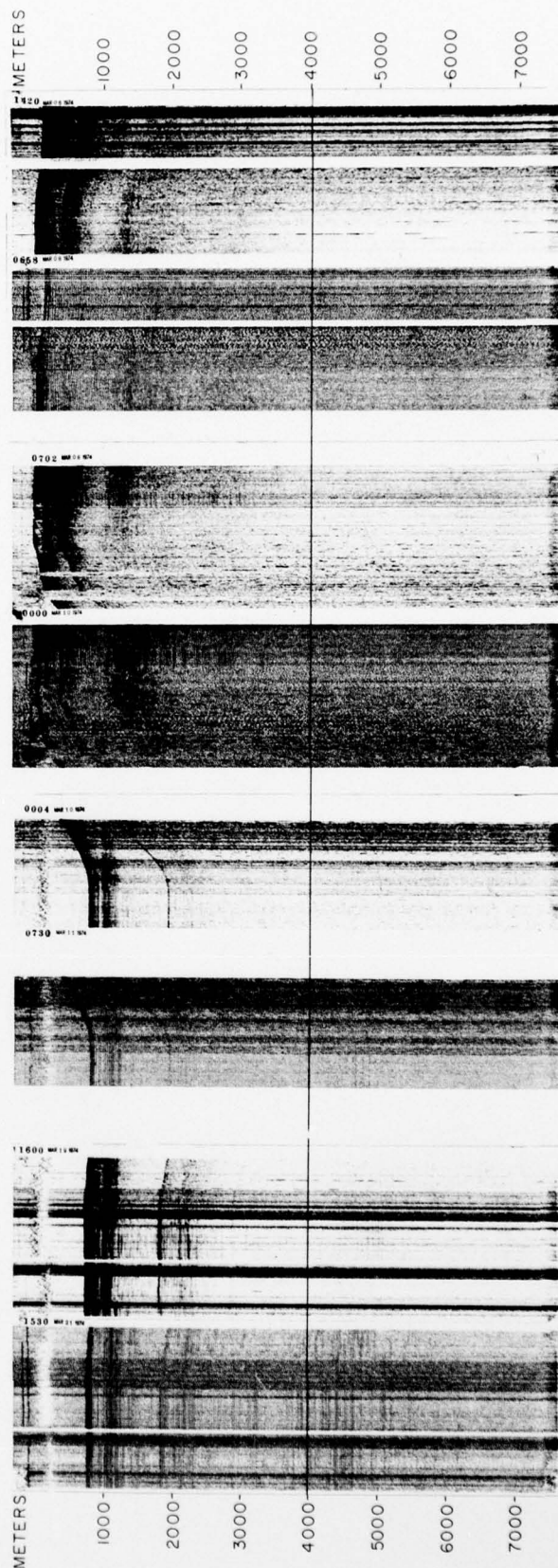
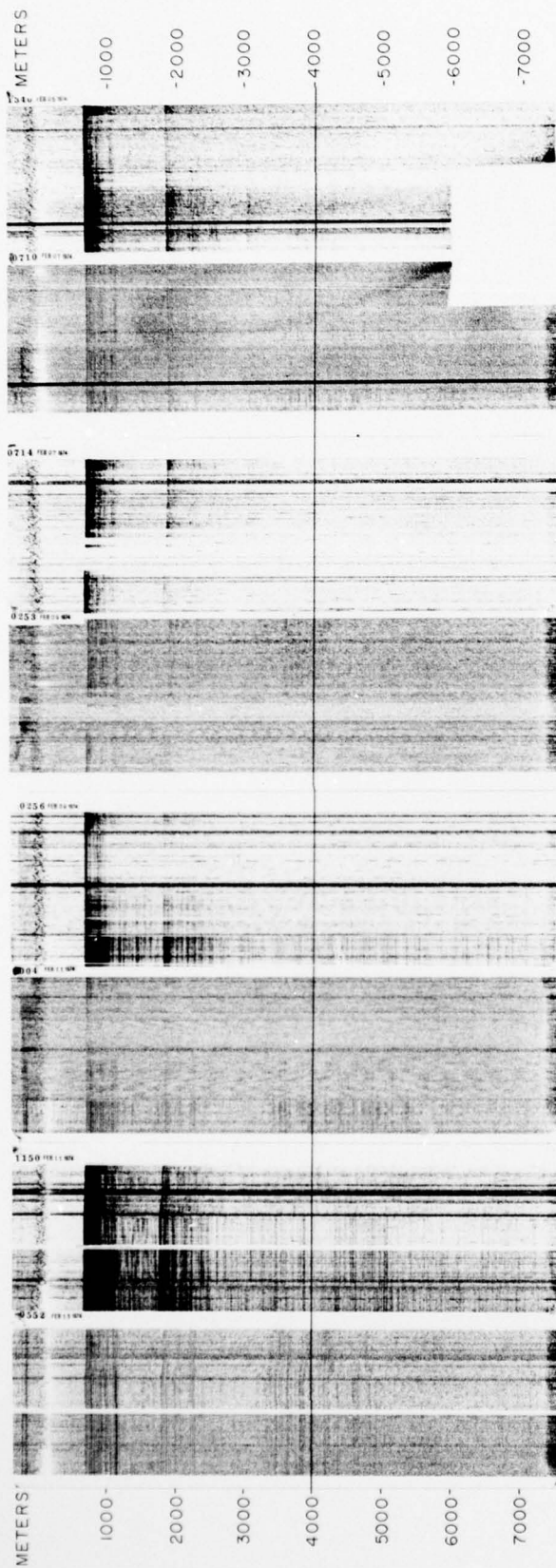
Individual seismic reflection measurements were obtained prior to June 1963 by allowing the direct writing oscillograph used to record depth soundings to record also the subbottom reflections following the direct bottom arrival.



#### Data Storage and Presentation

The results of the reduction programs for navigation, bathymetry, gravity and magnetics were combined to form a single magnetic tape for the computer containing blocks of data with observation time, geographic position, ice island orientation (azimuth), water depth, observed gravity, free-air and Bouguer anomalies, total magnetic field, and magnetic anomaly for every hour along the drift track. For purposes of comparison, one hour of track at usual ice island speeds is roughly equivalent in distance to that traversed in 45 seconds by a 12 knot ship. Altogether the tape contains data recorded over 70,000 hours.

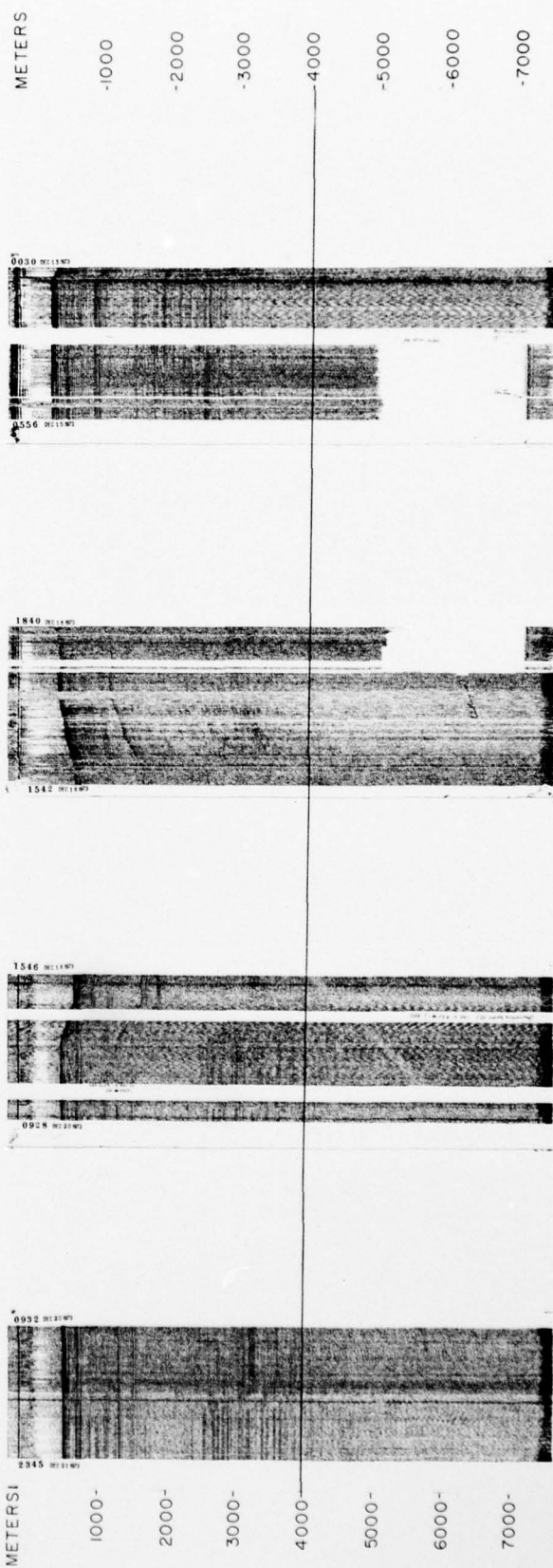
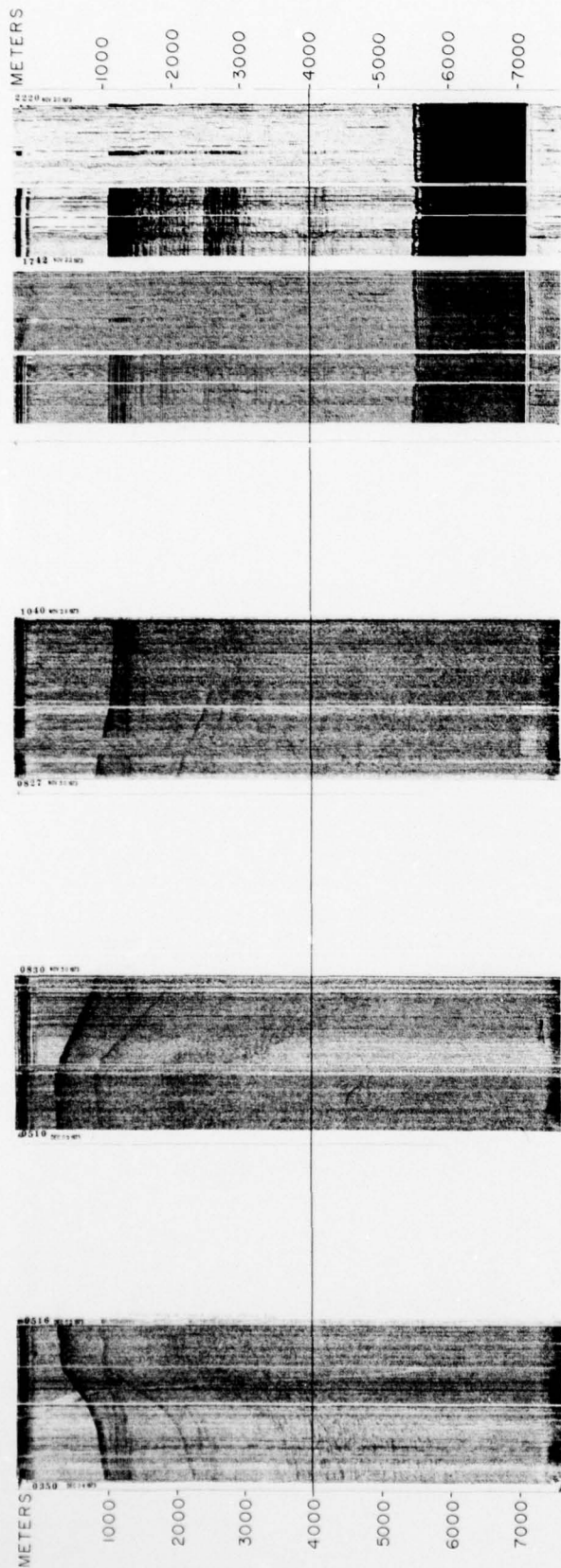




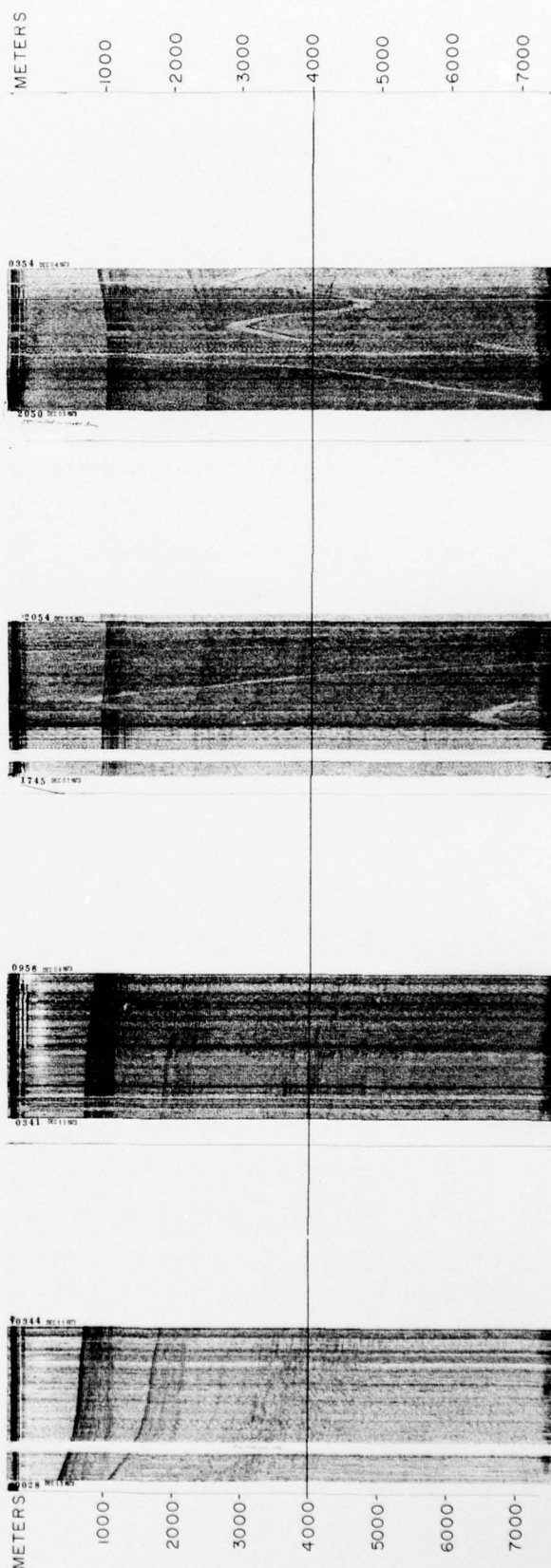
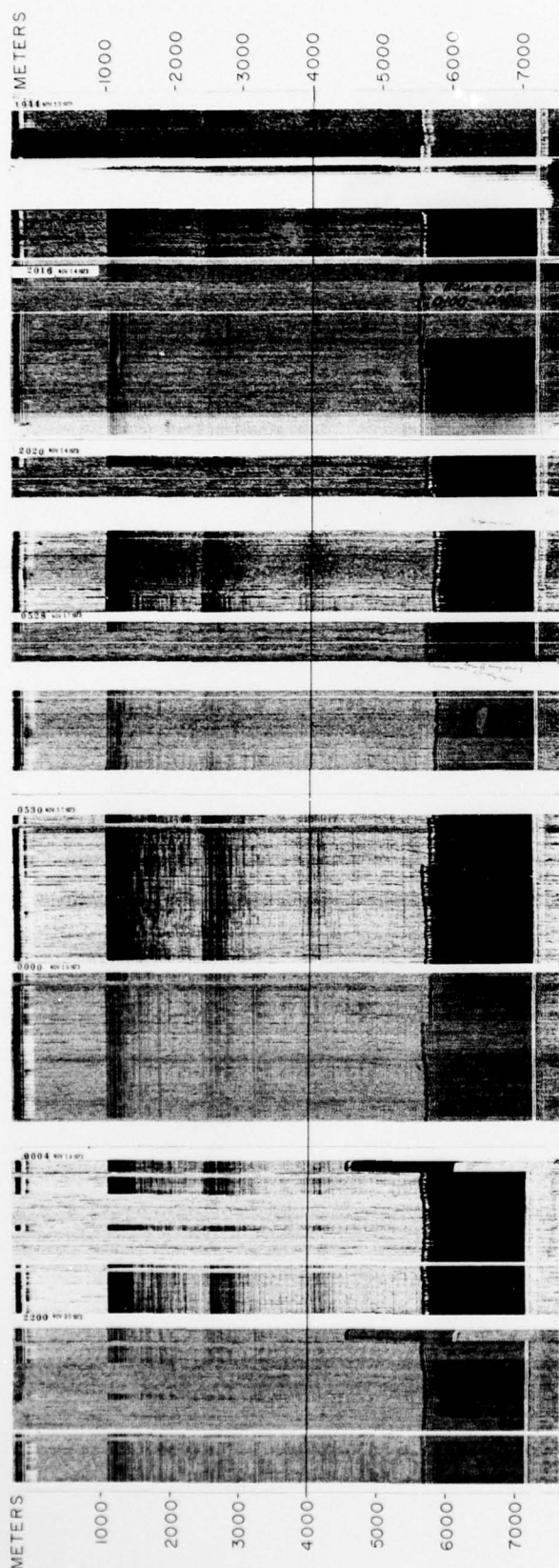


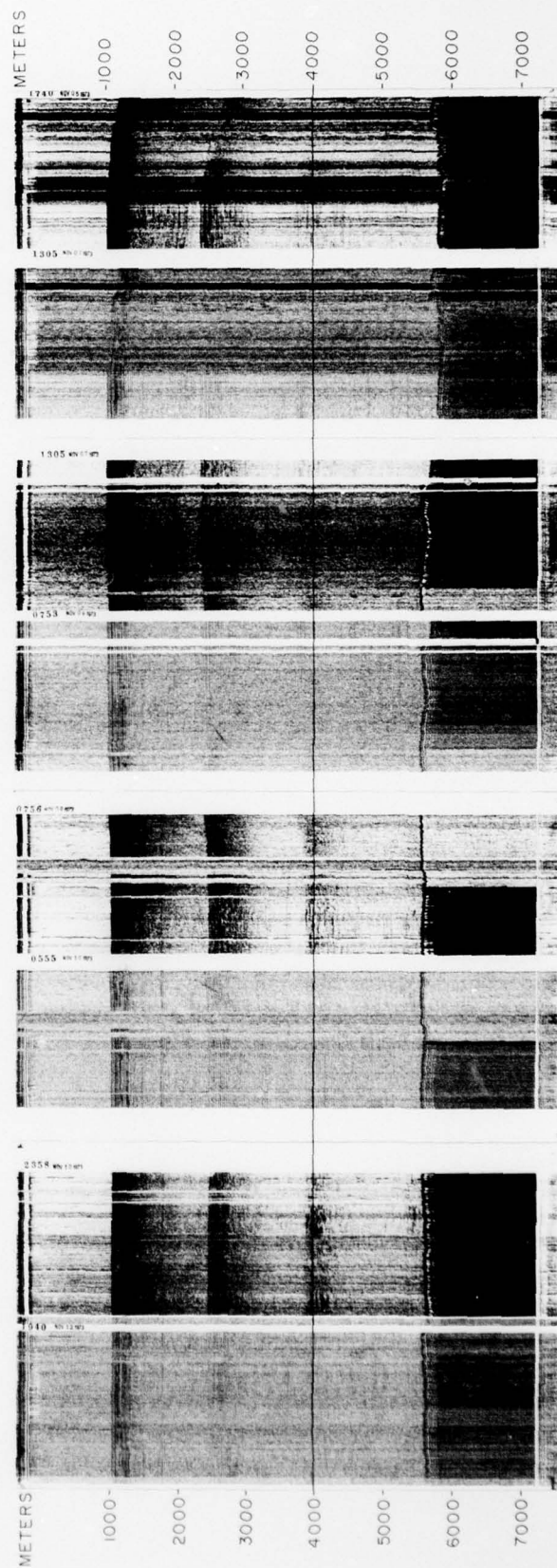
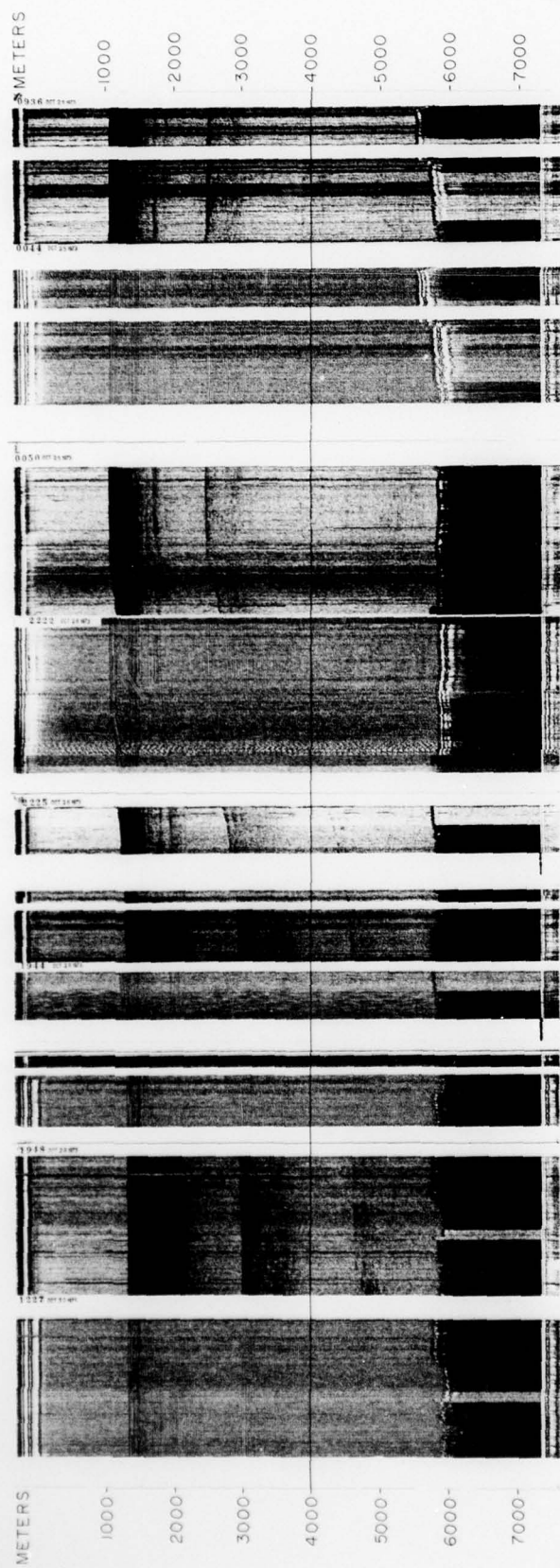












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LAMONT-DOHERTY GEOLOGICAL OBSERVATORY PALISADES NY  
GEOPHYSICAL DATA SUMMARY FOR FLETCHERS ICE ISLAND(U)  
MAY 1962 HUNKINS, KENNETH; TIEMANN, WERNER

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N00014-75-C-0595

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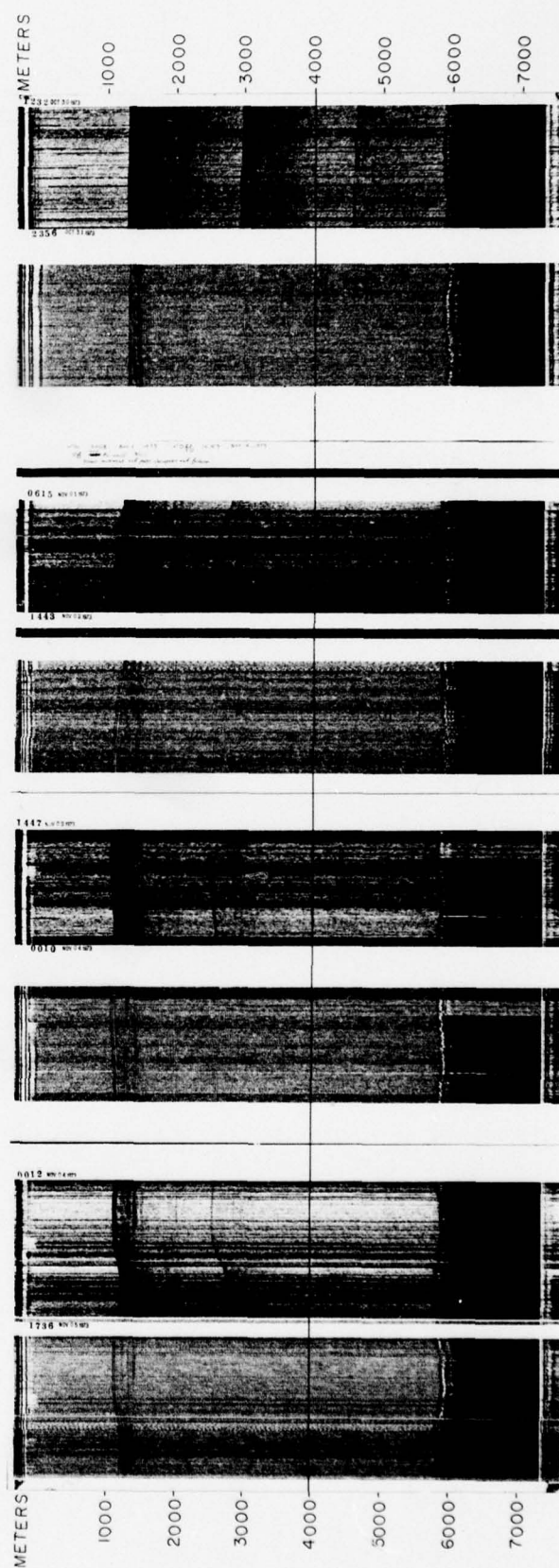
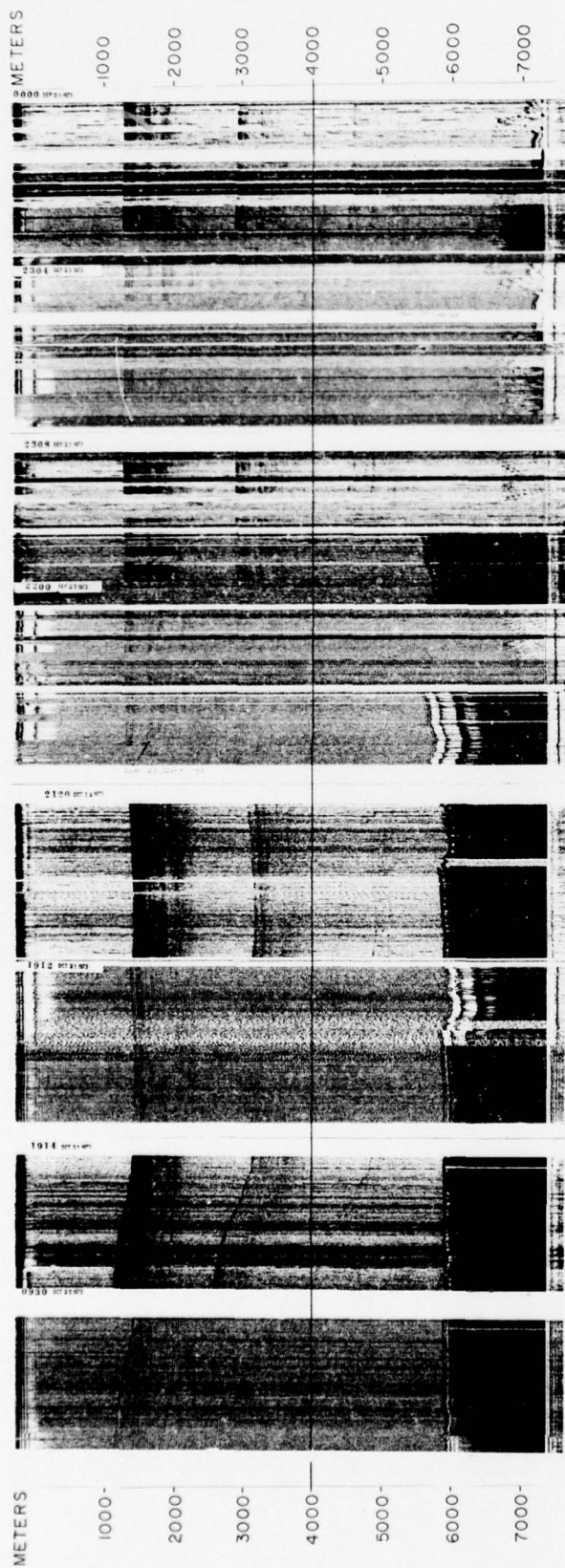
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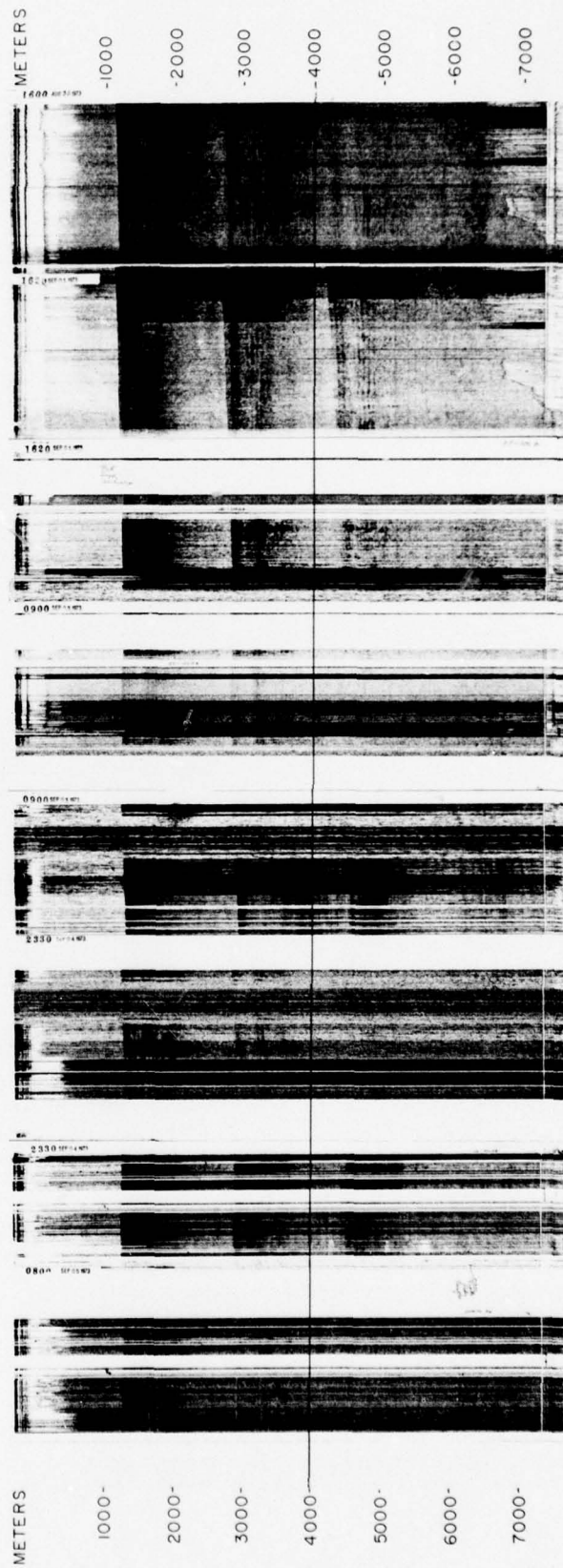
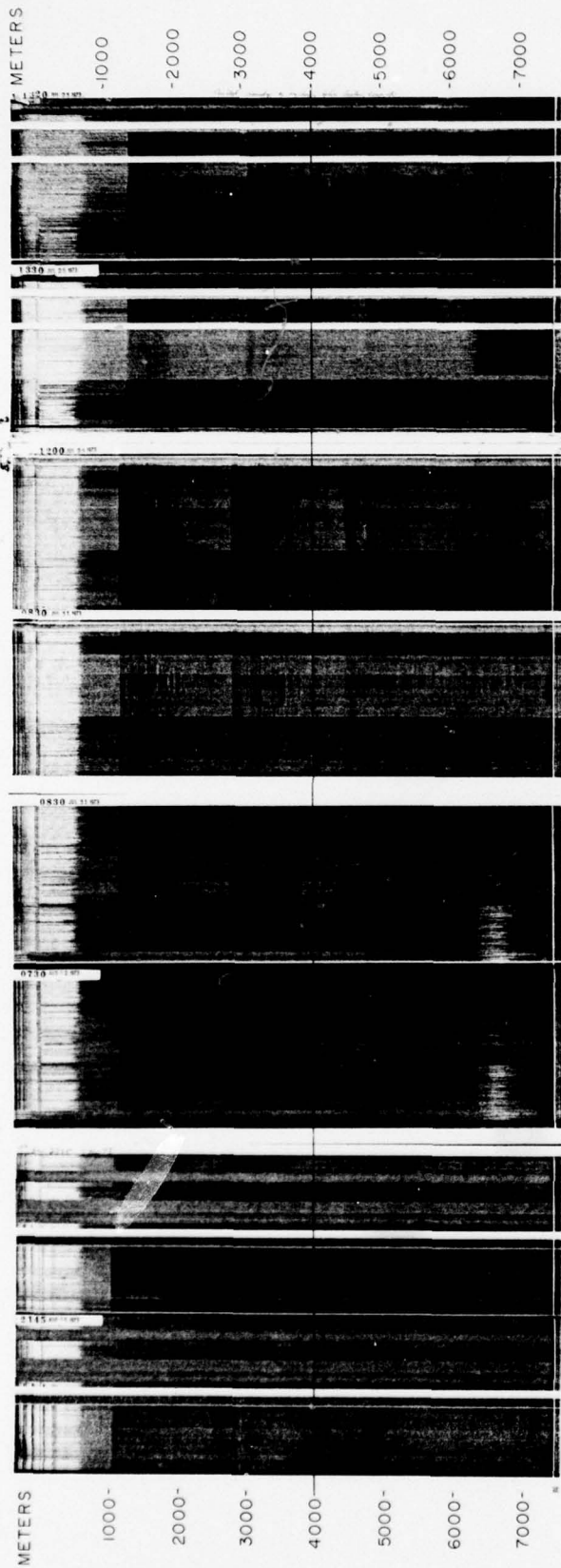
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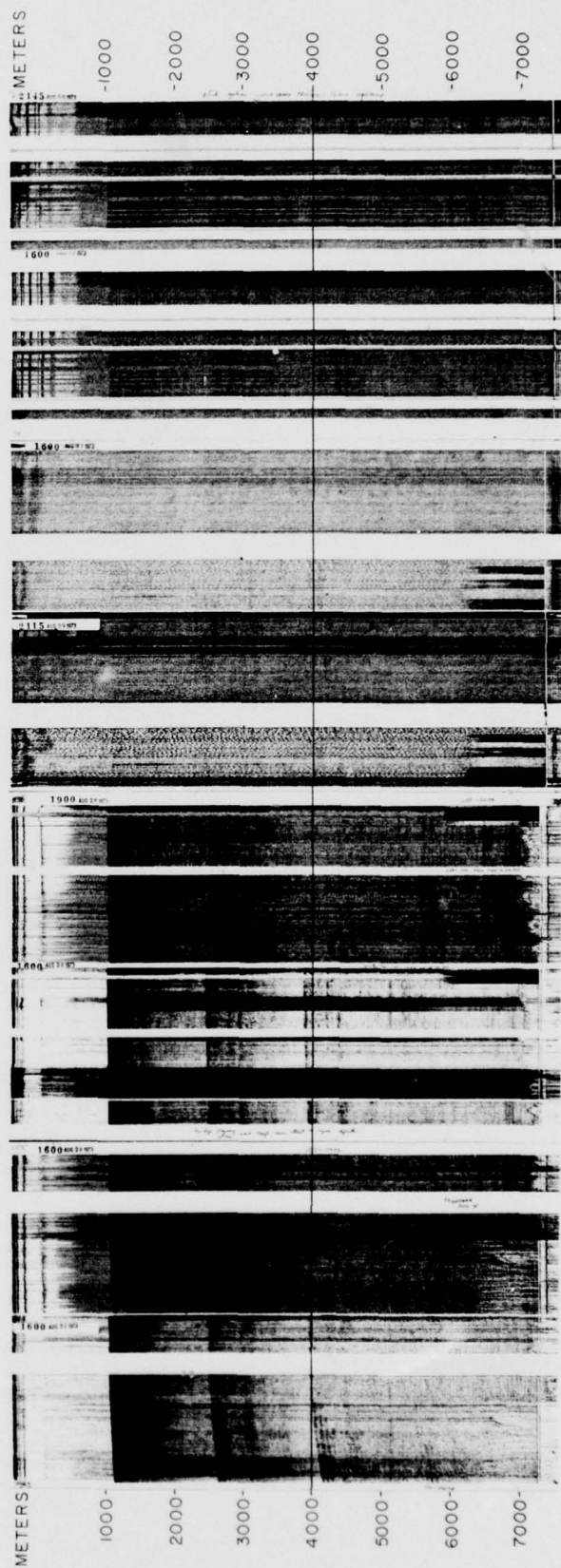
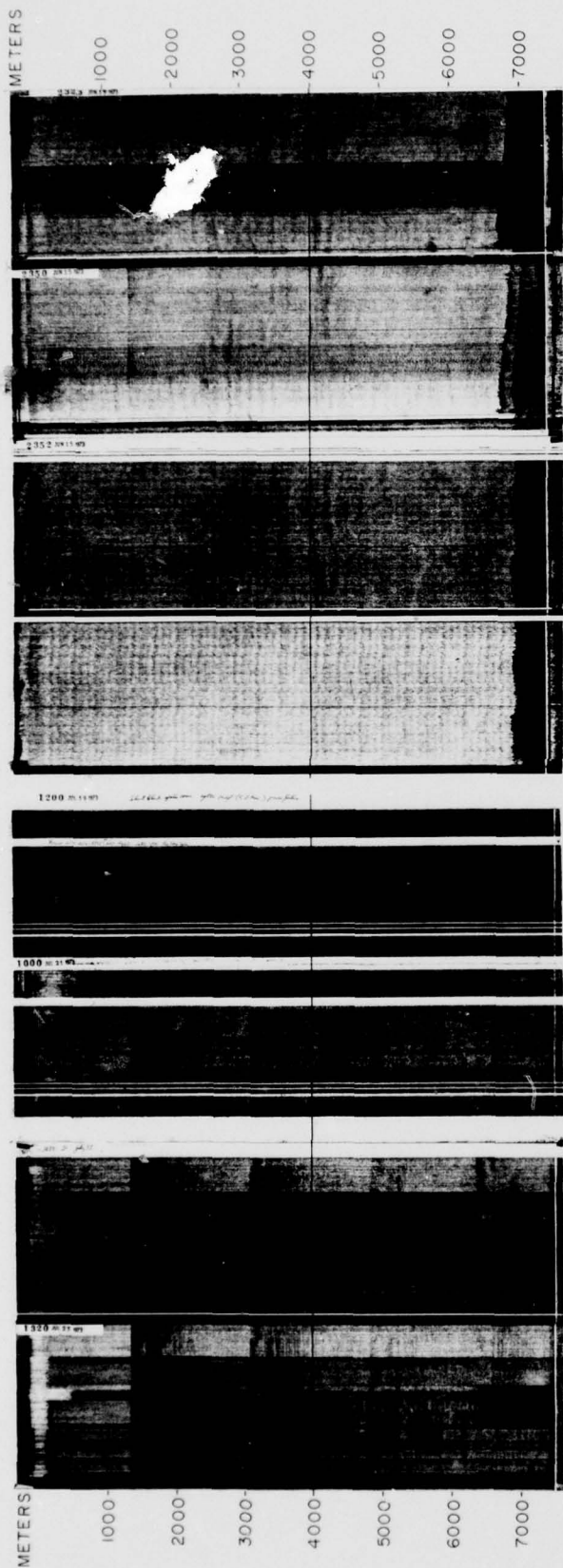
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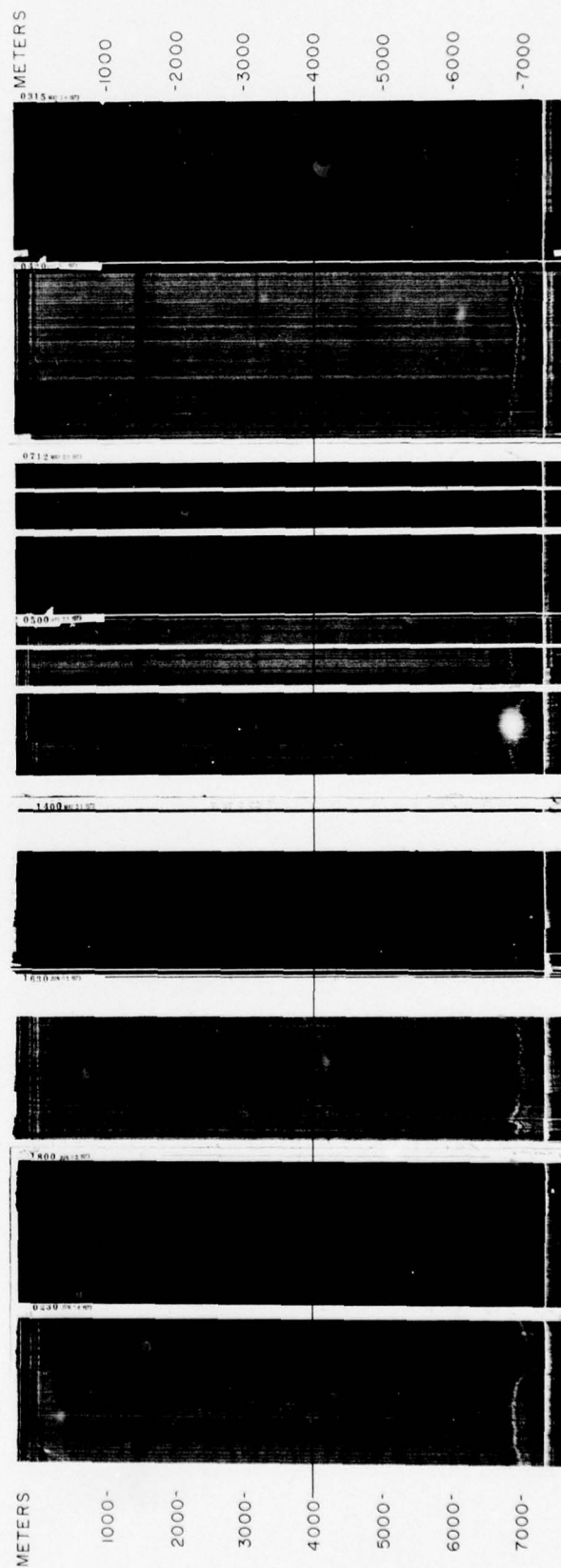
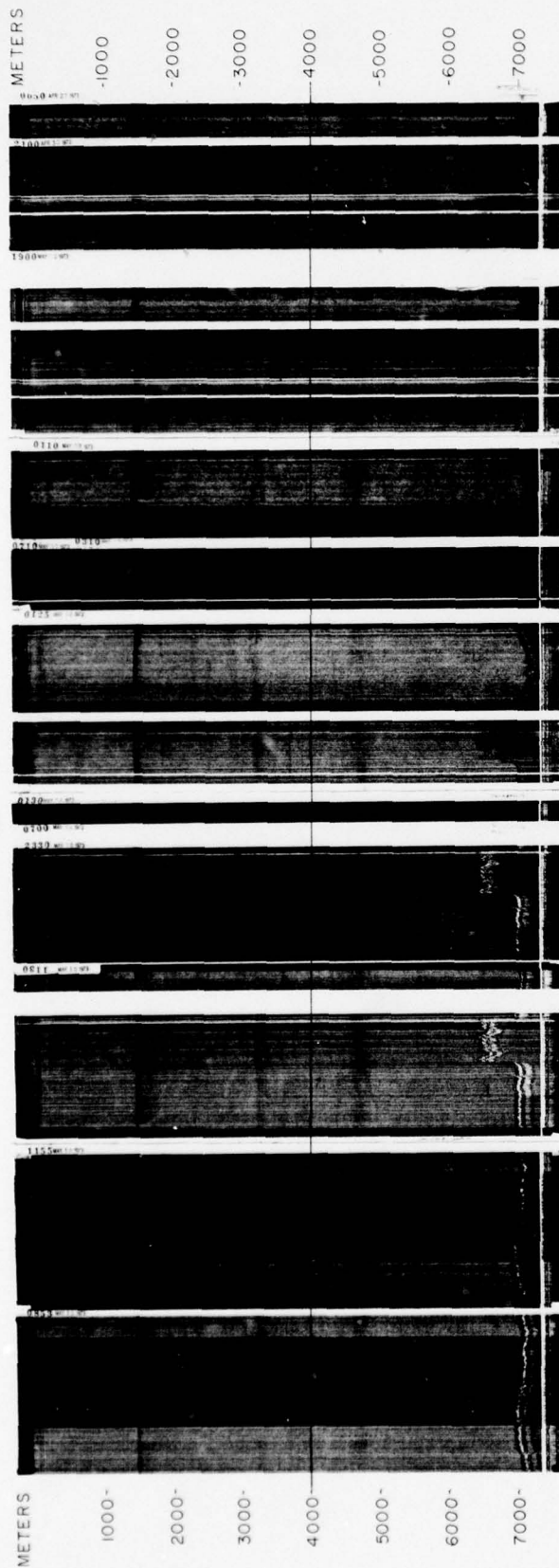


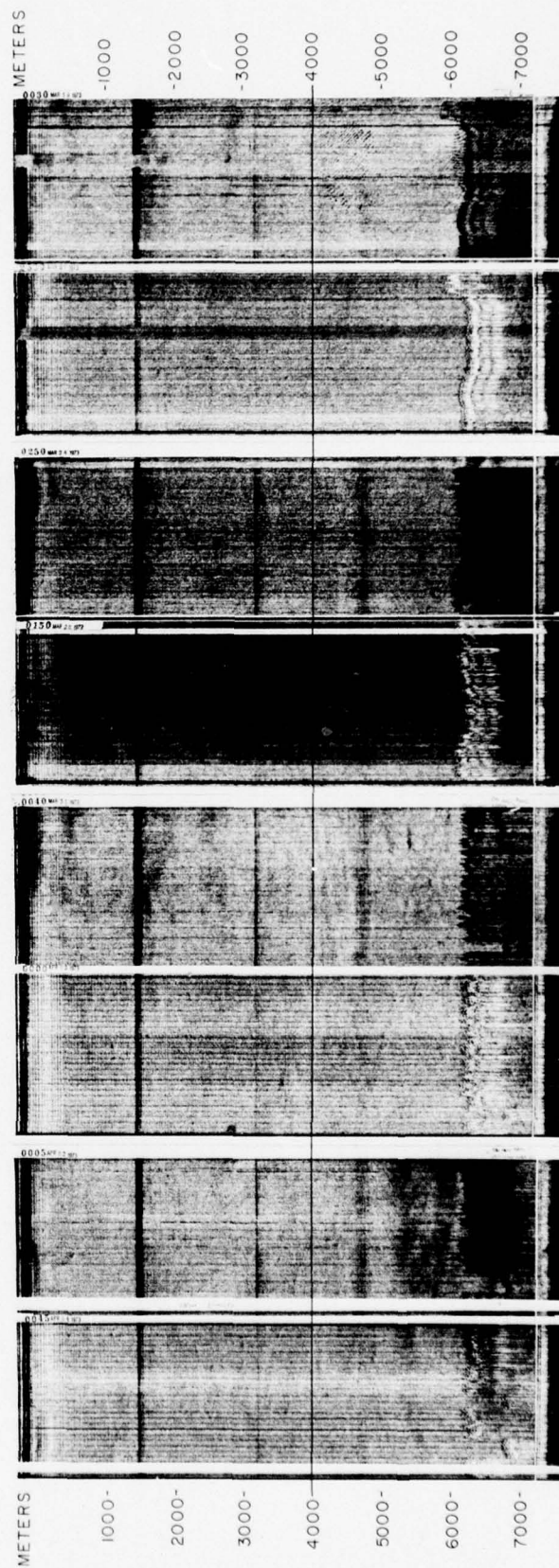
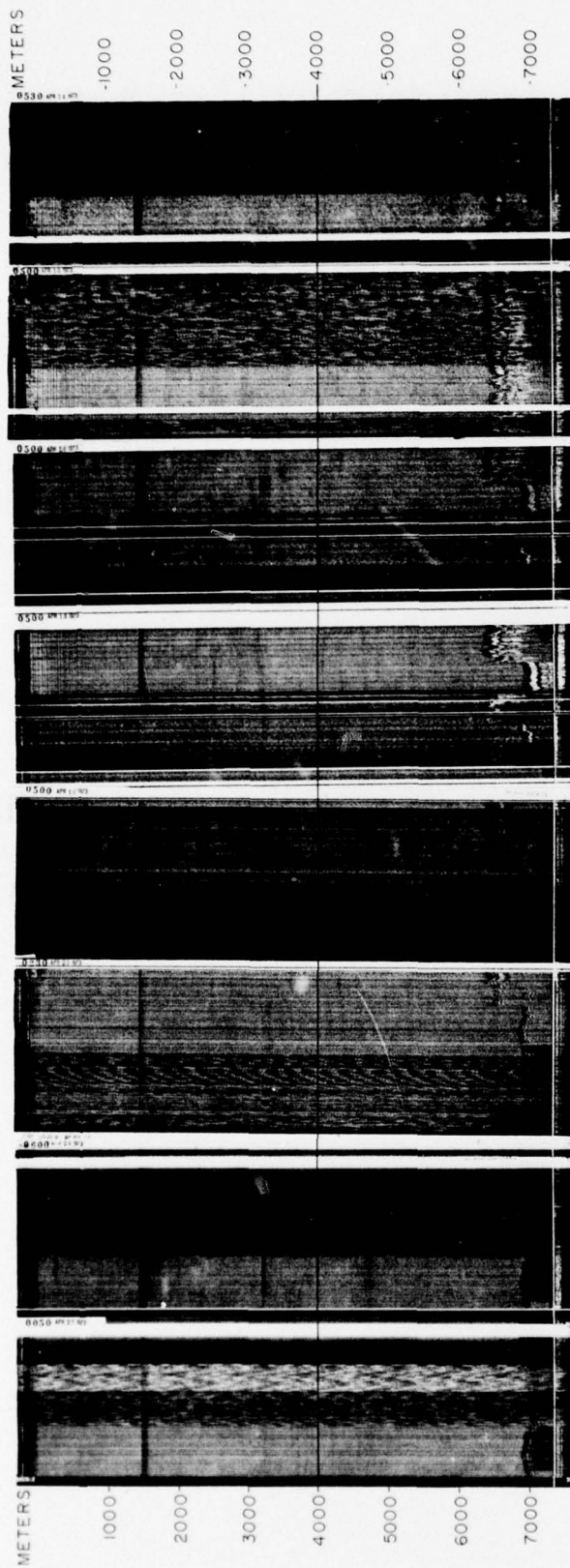




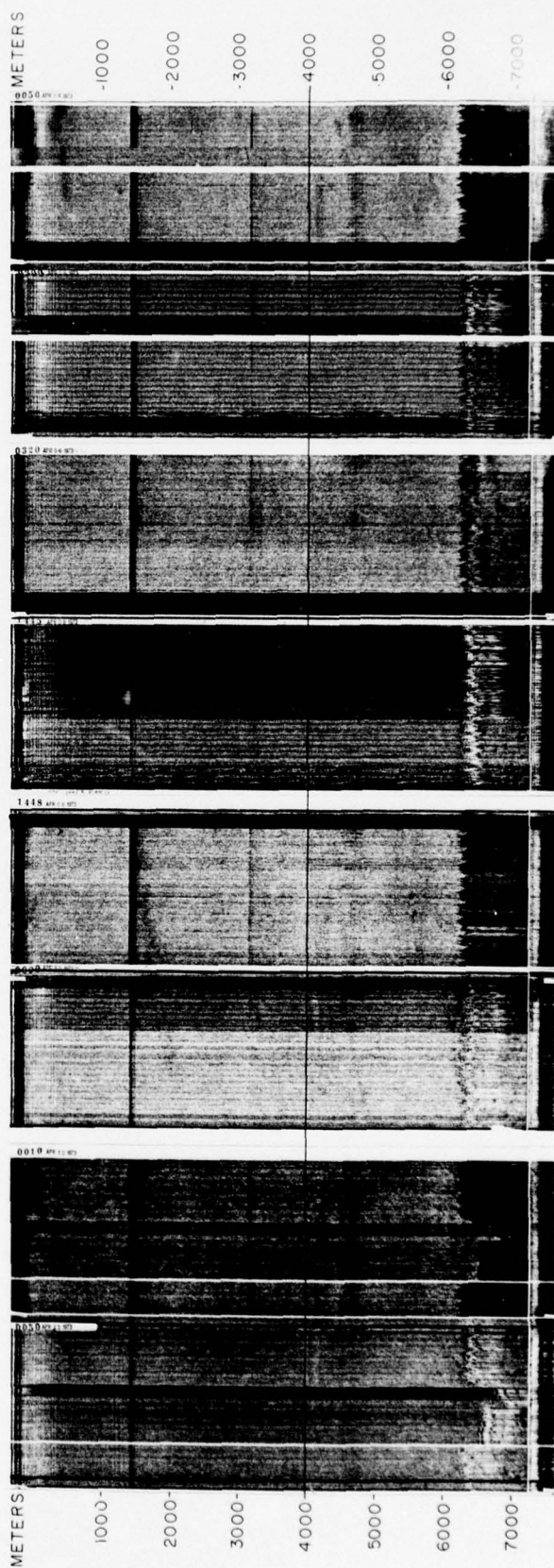
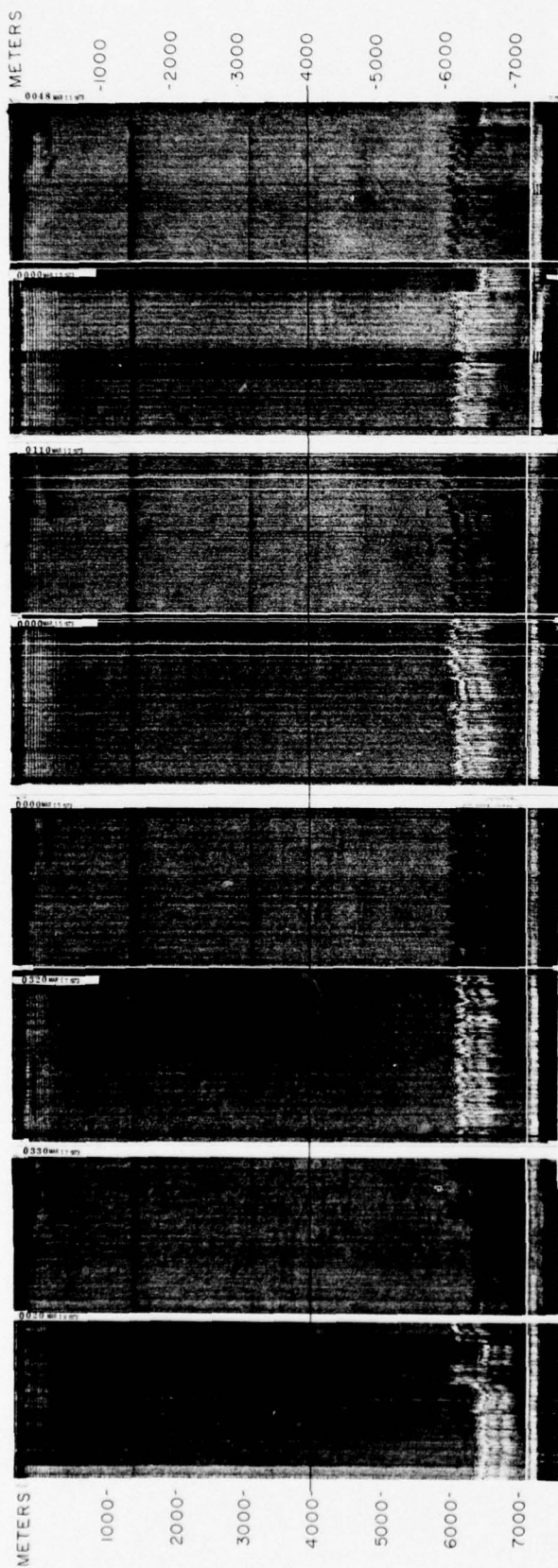


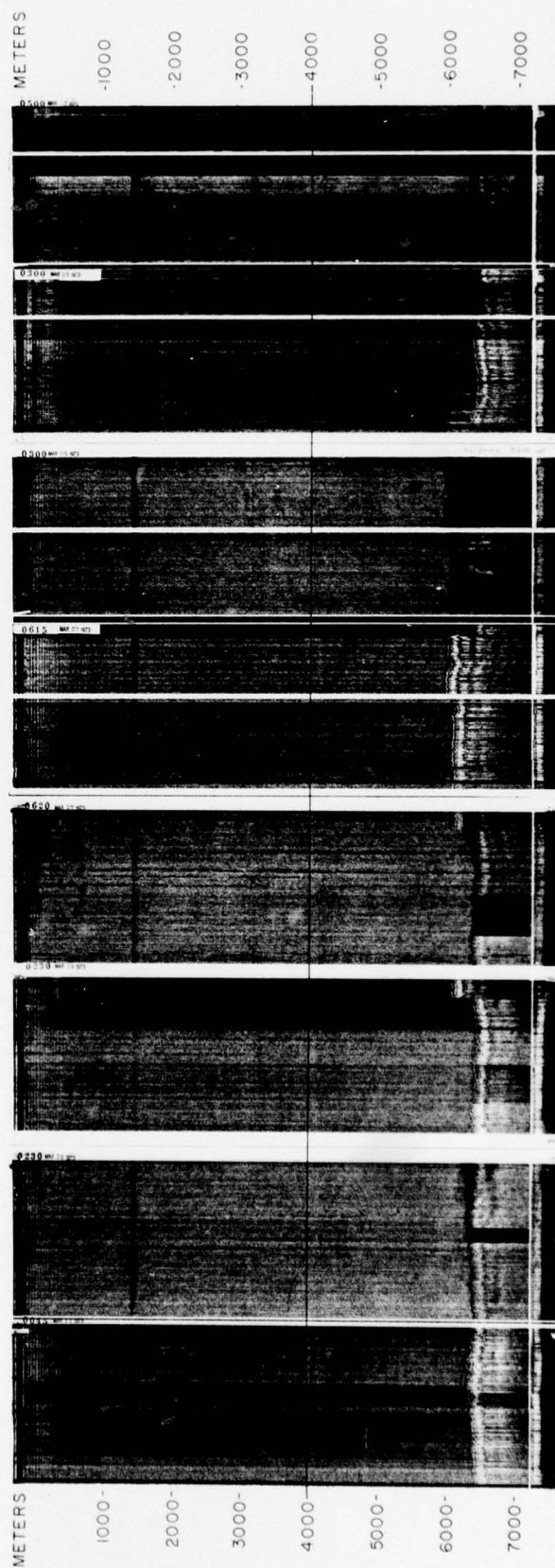
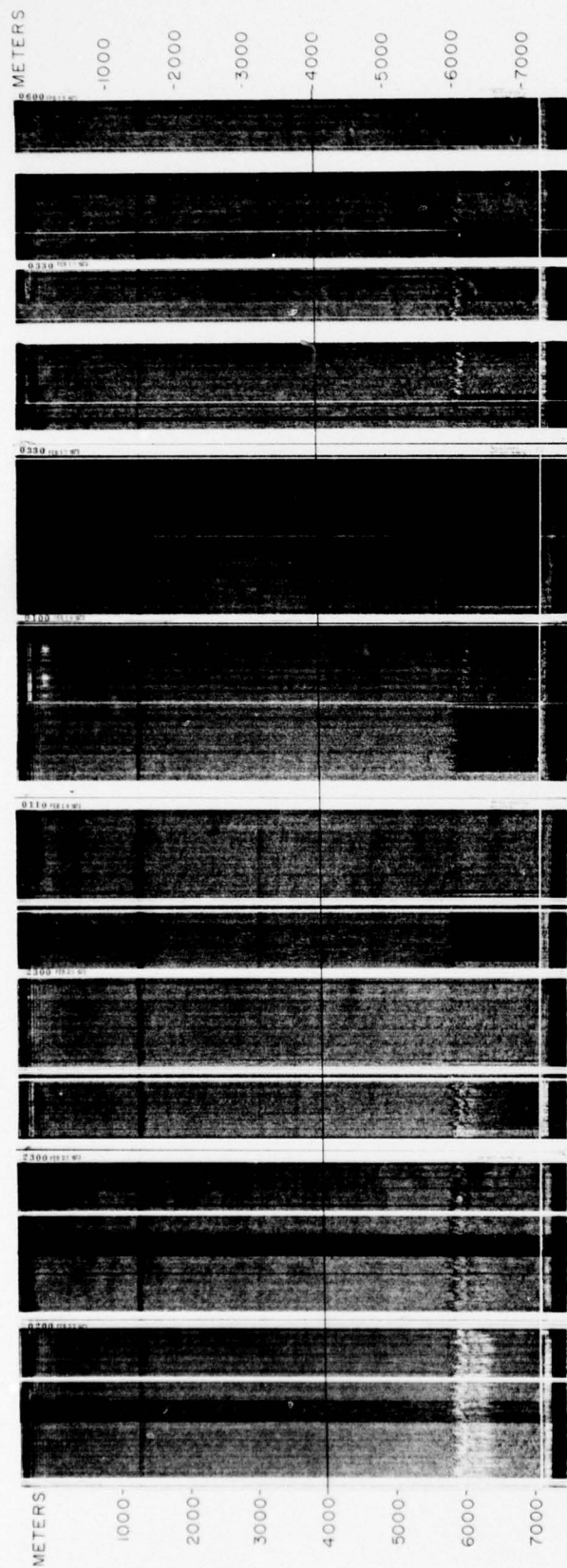


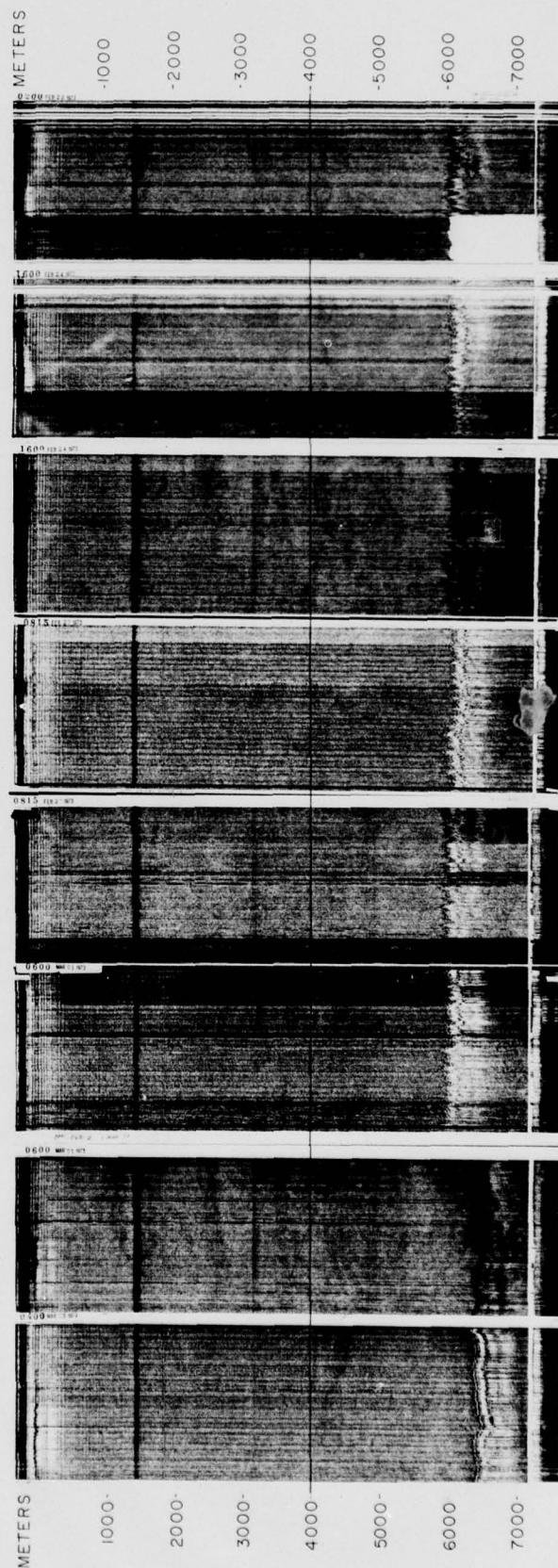
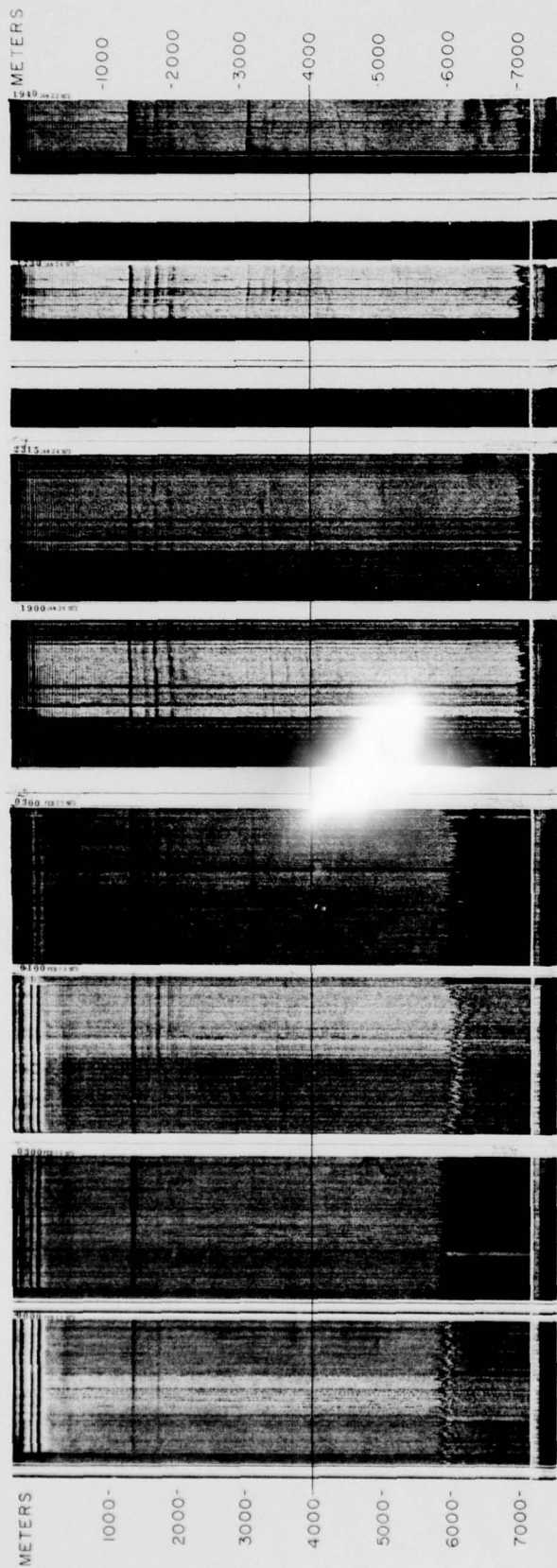




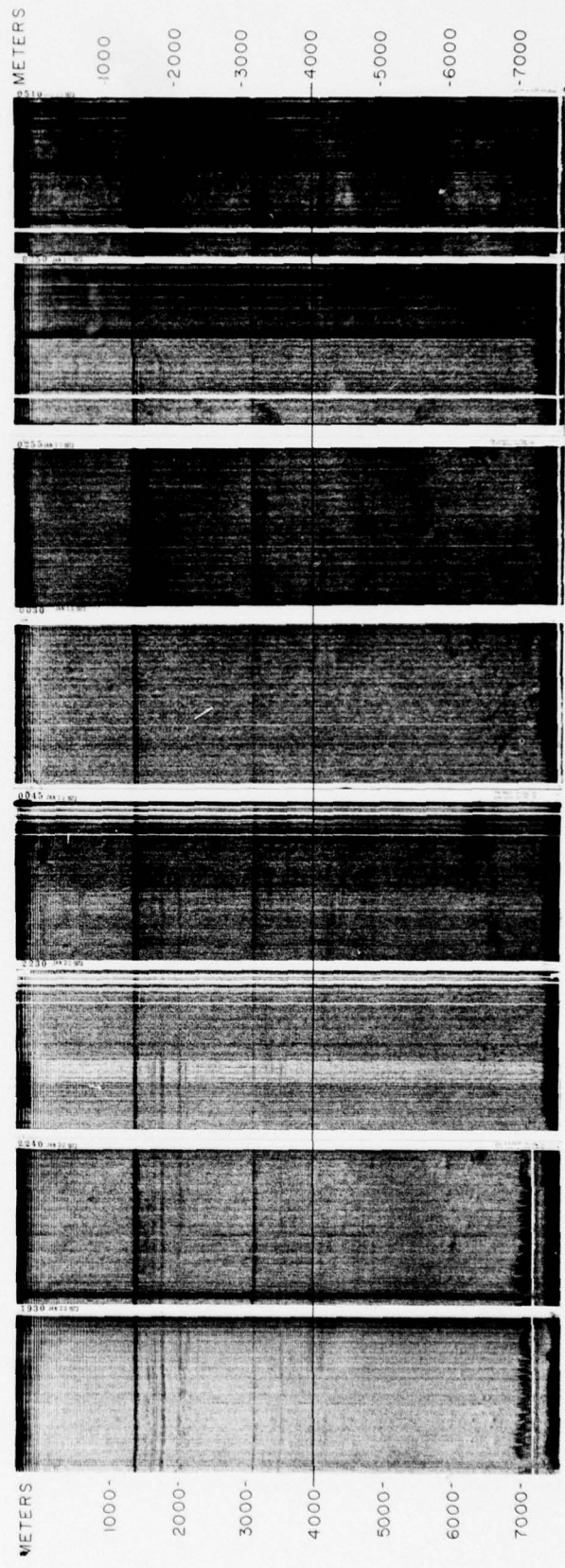
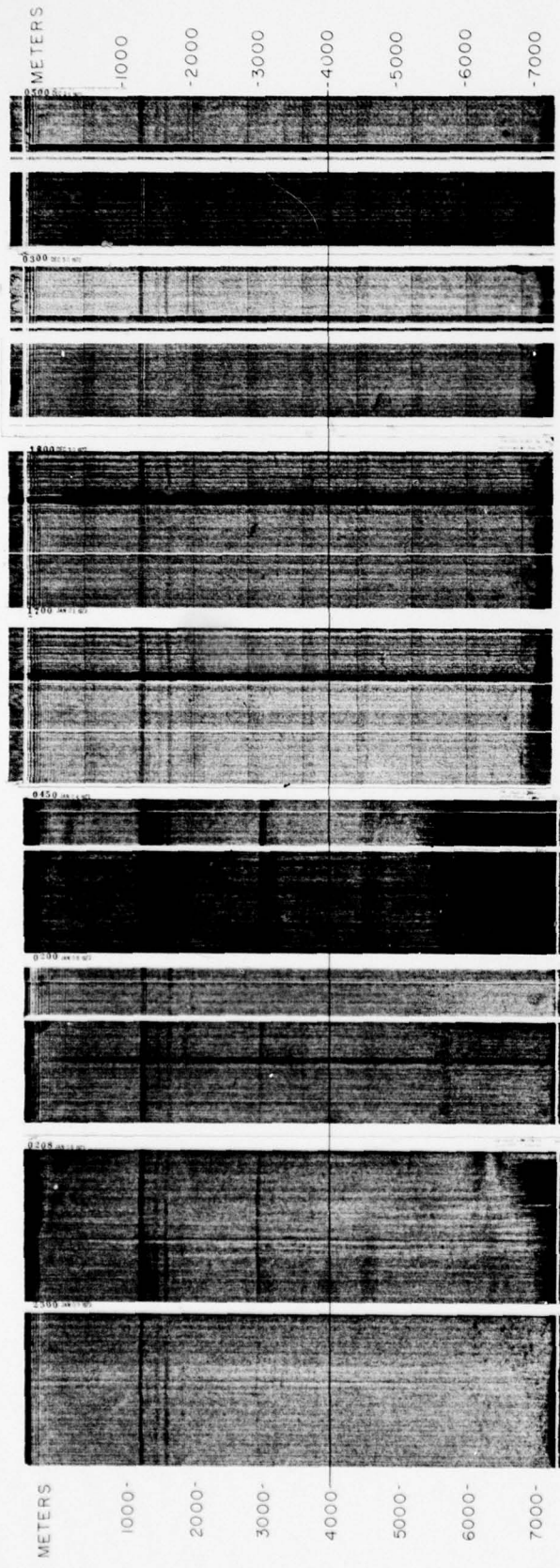


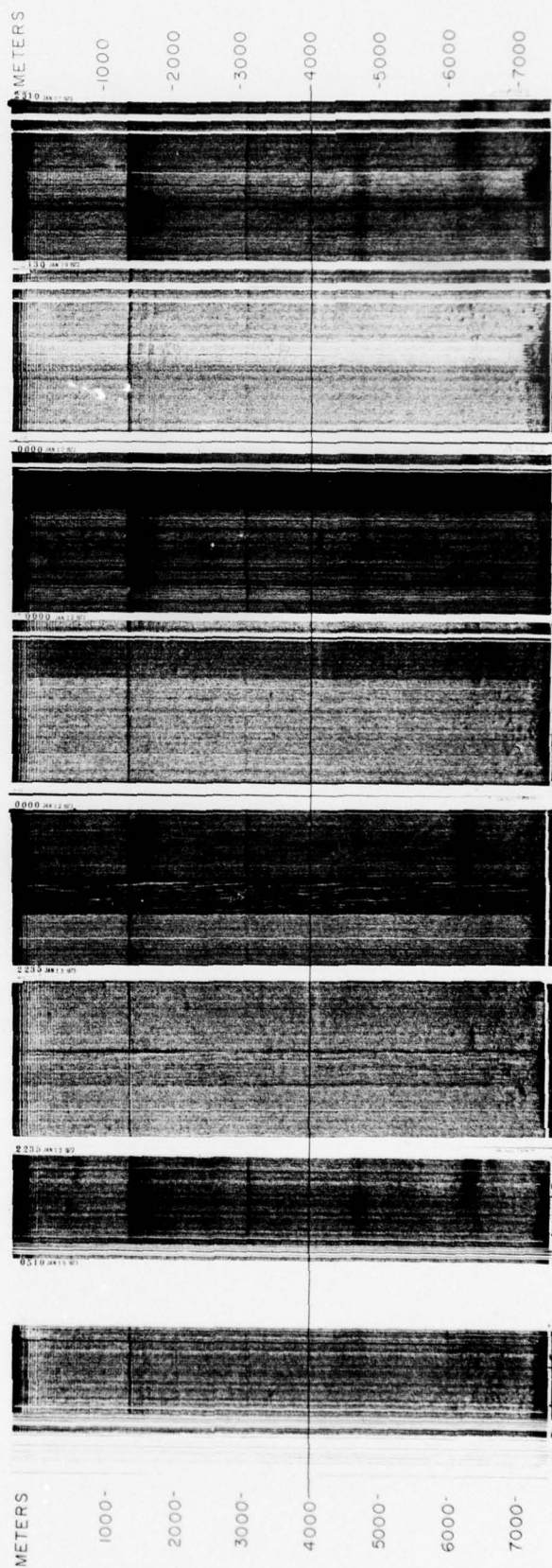
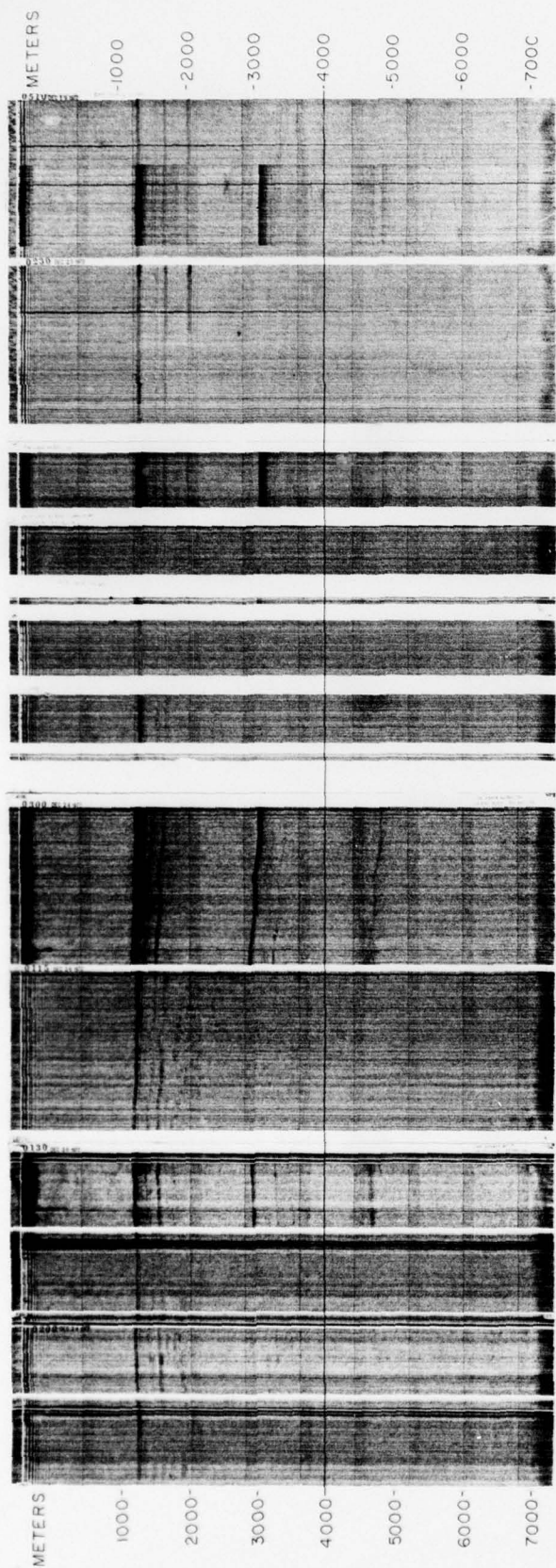














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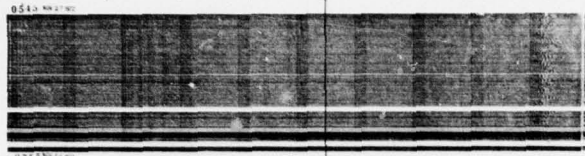
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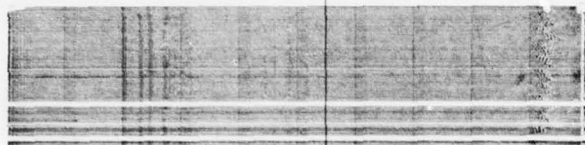
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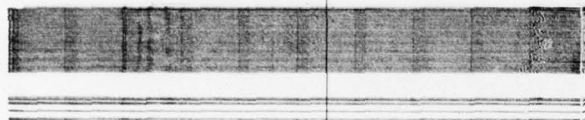
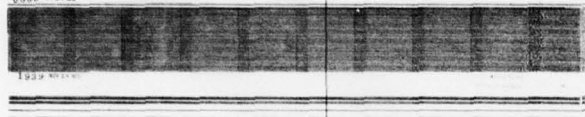
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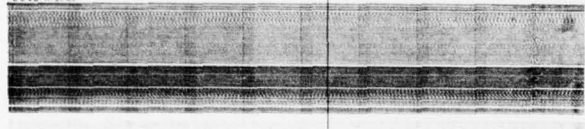
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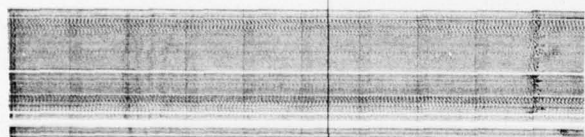
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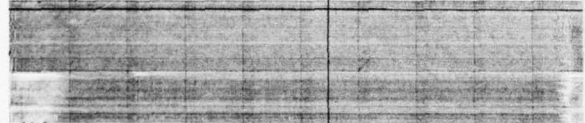
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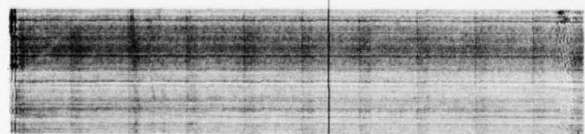
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METERS

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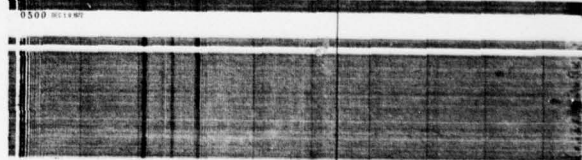
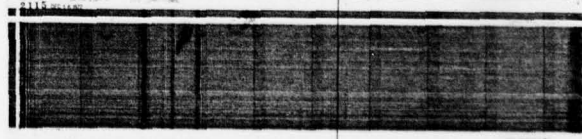
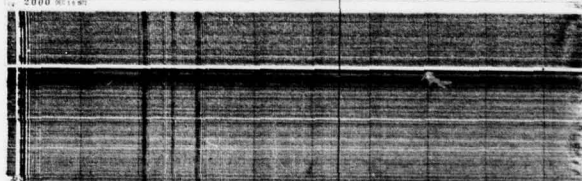
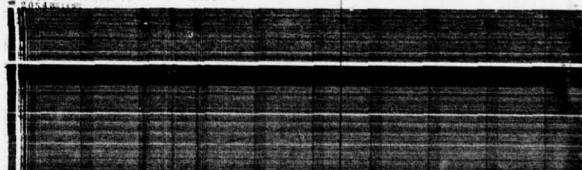
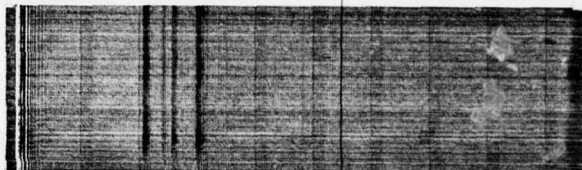
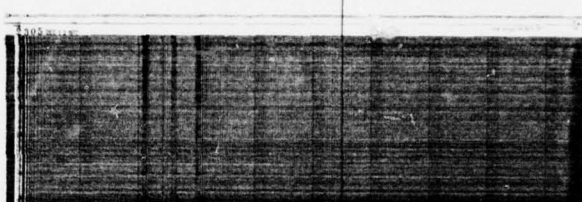
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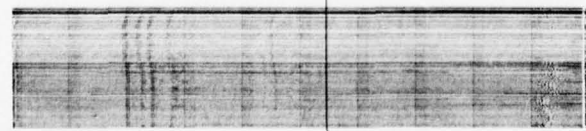
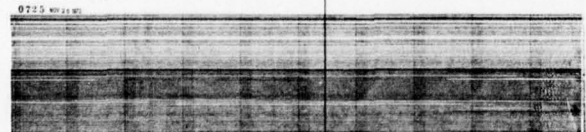
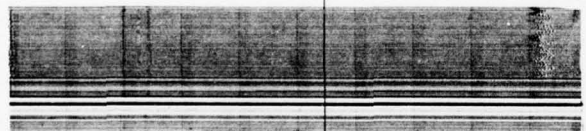
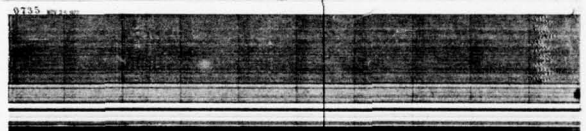
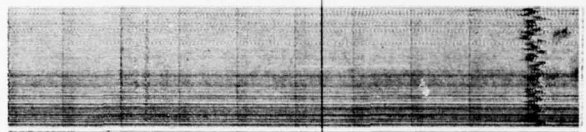
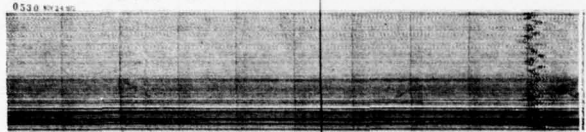
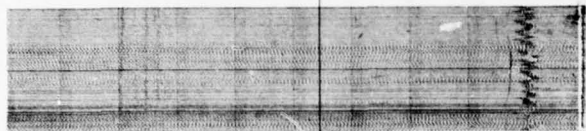
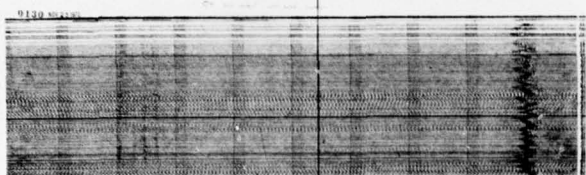
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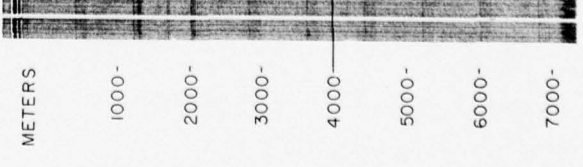
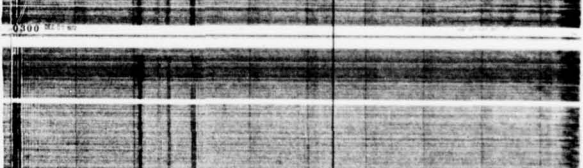
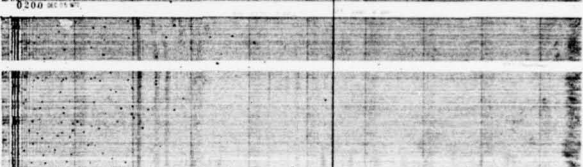
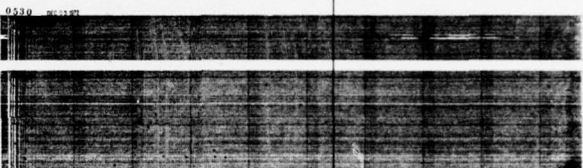
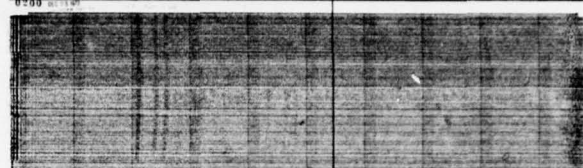
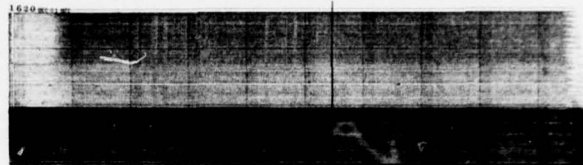
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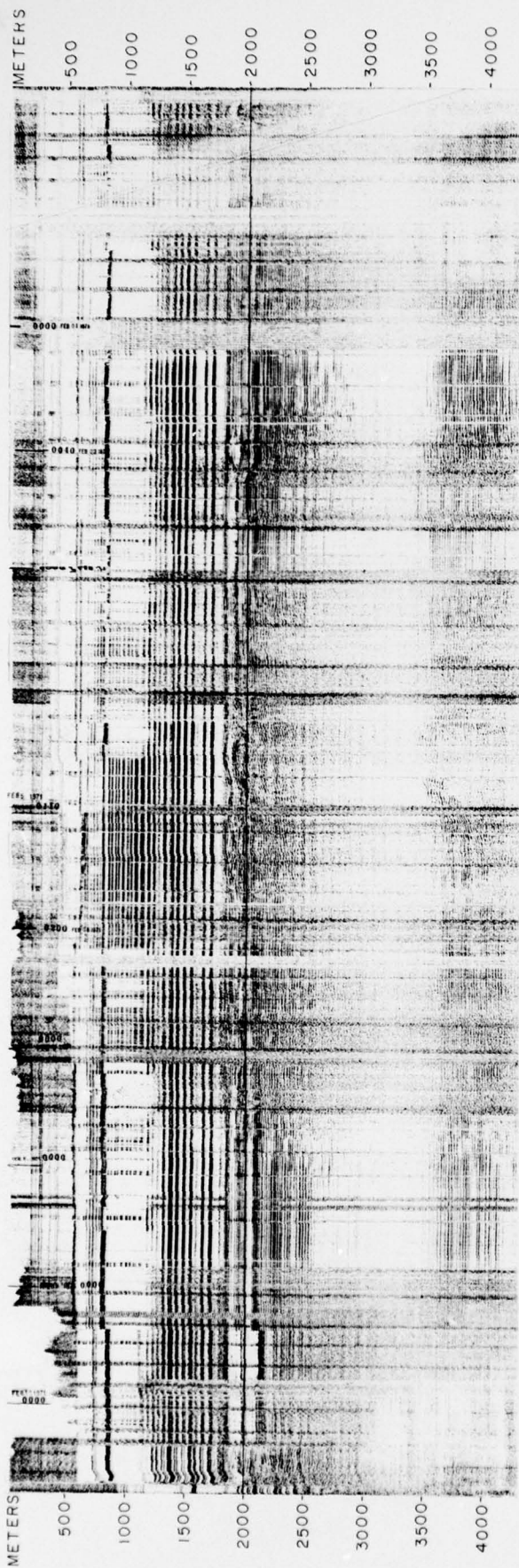
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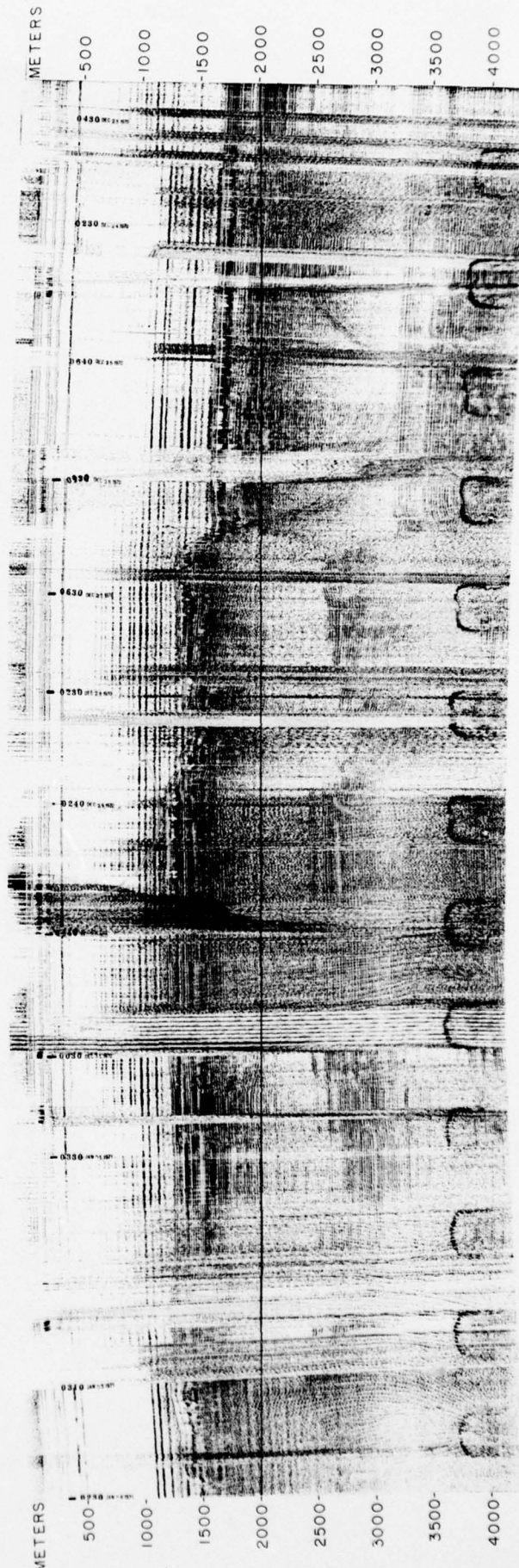
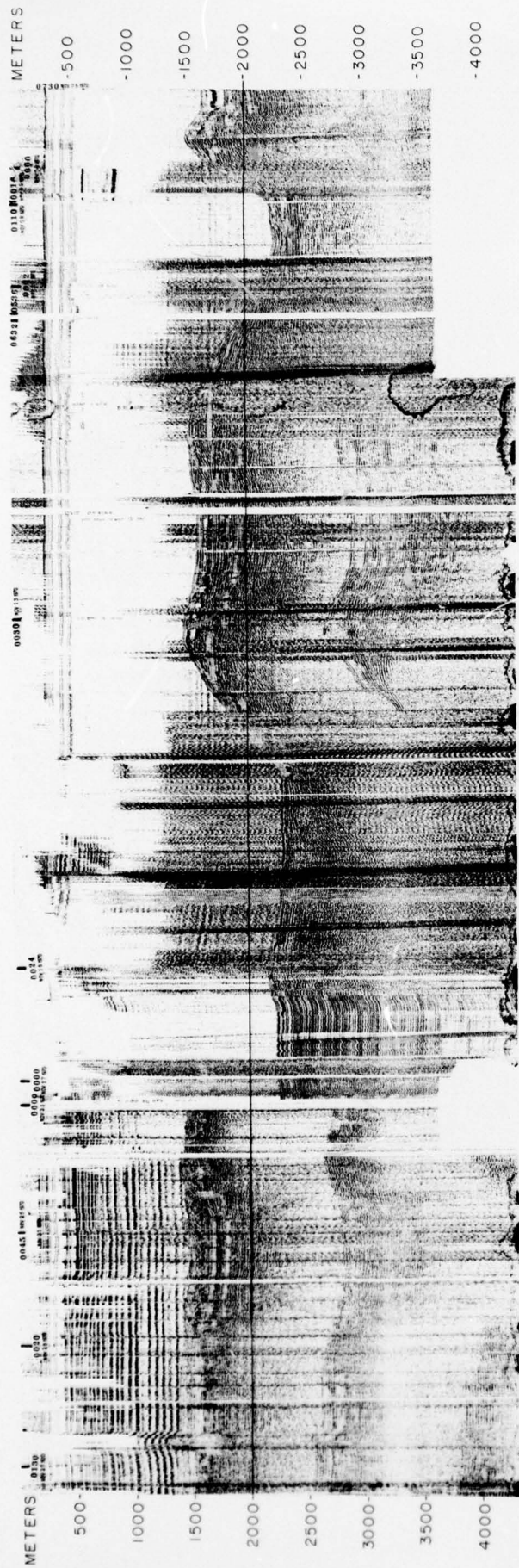
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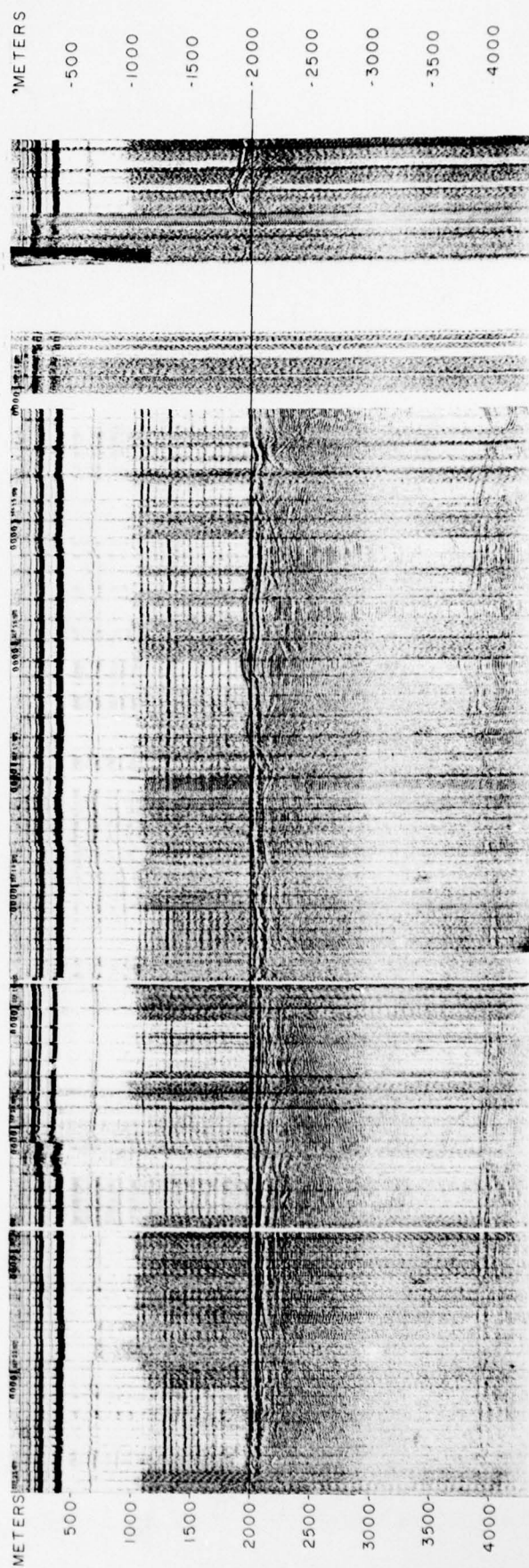
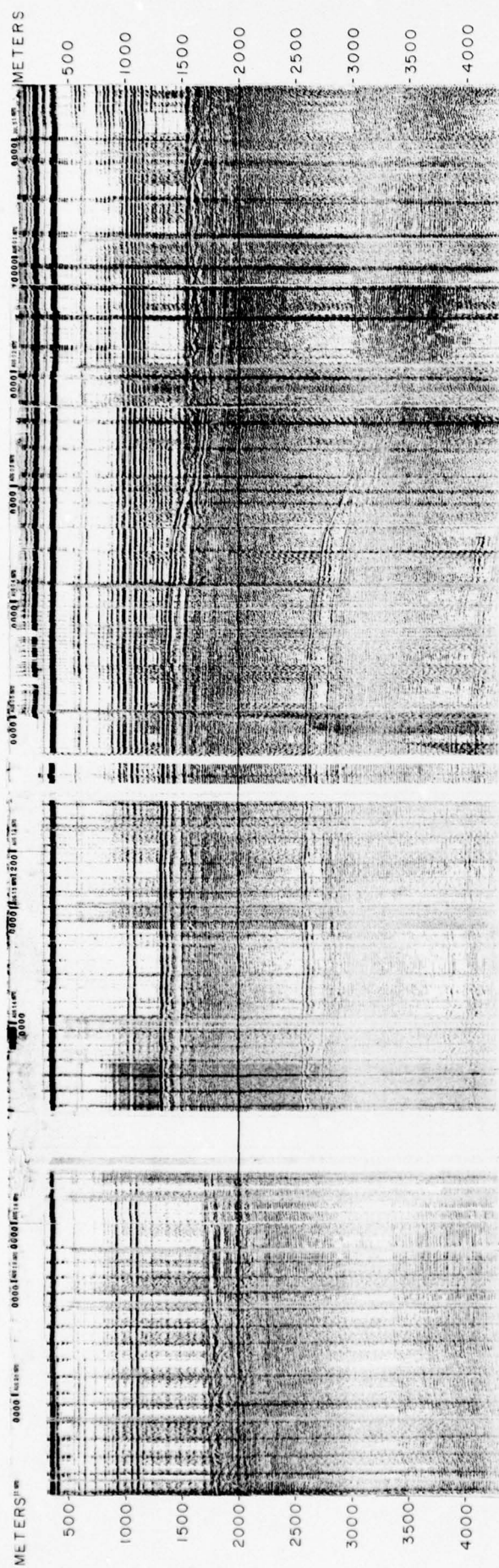




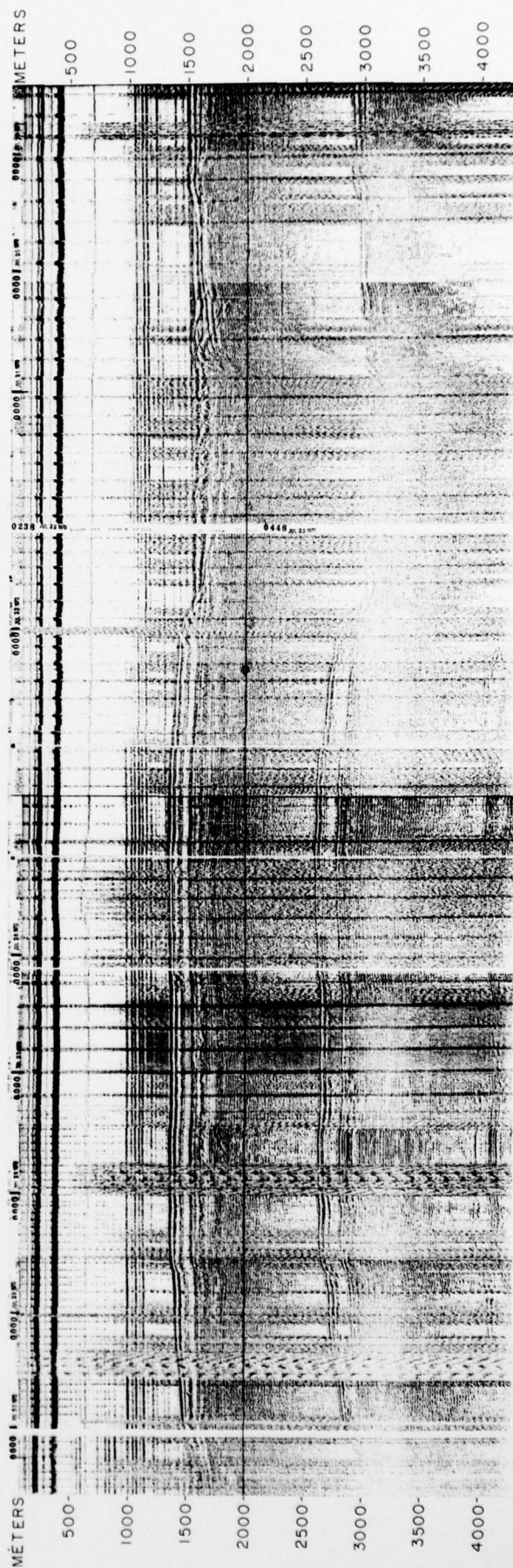
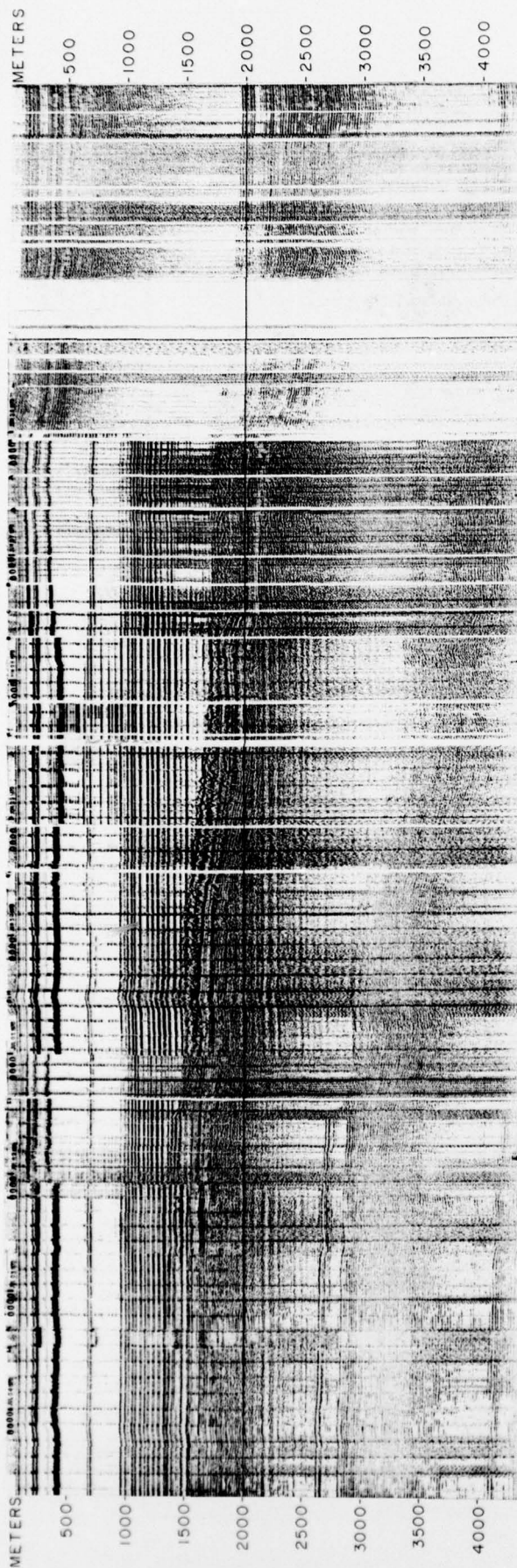


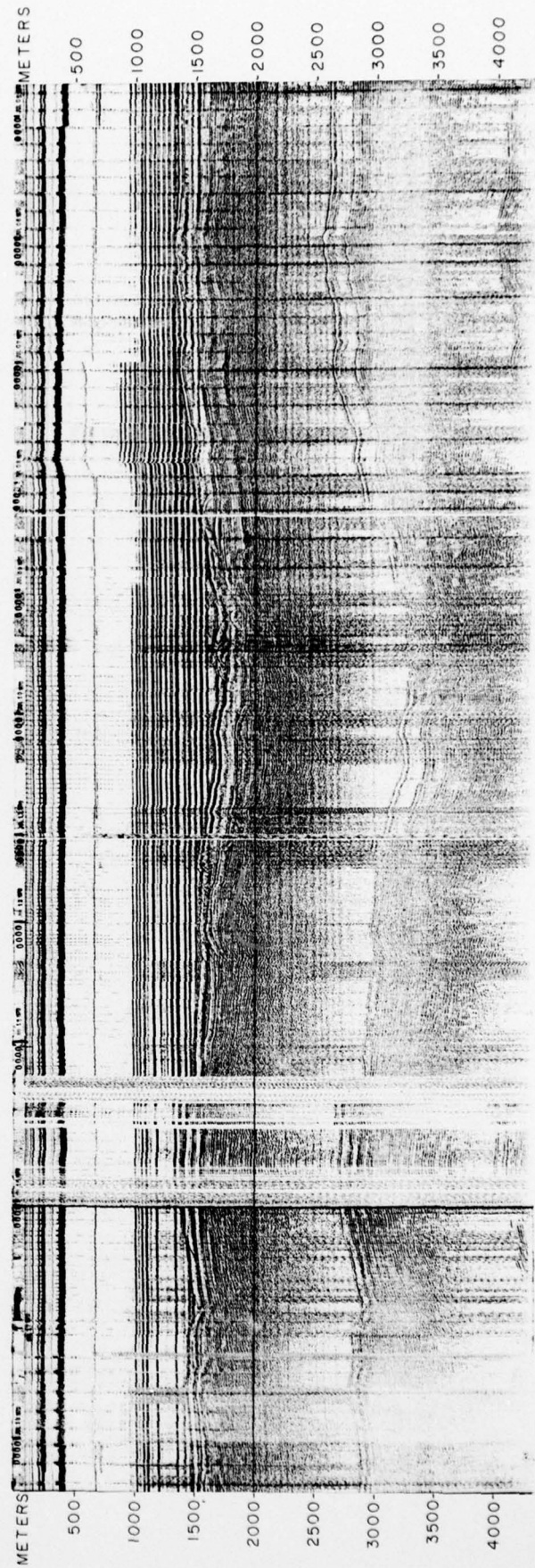
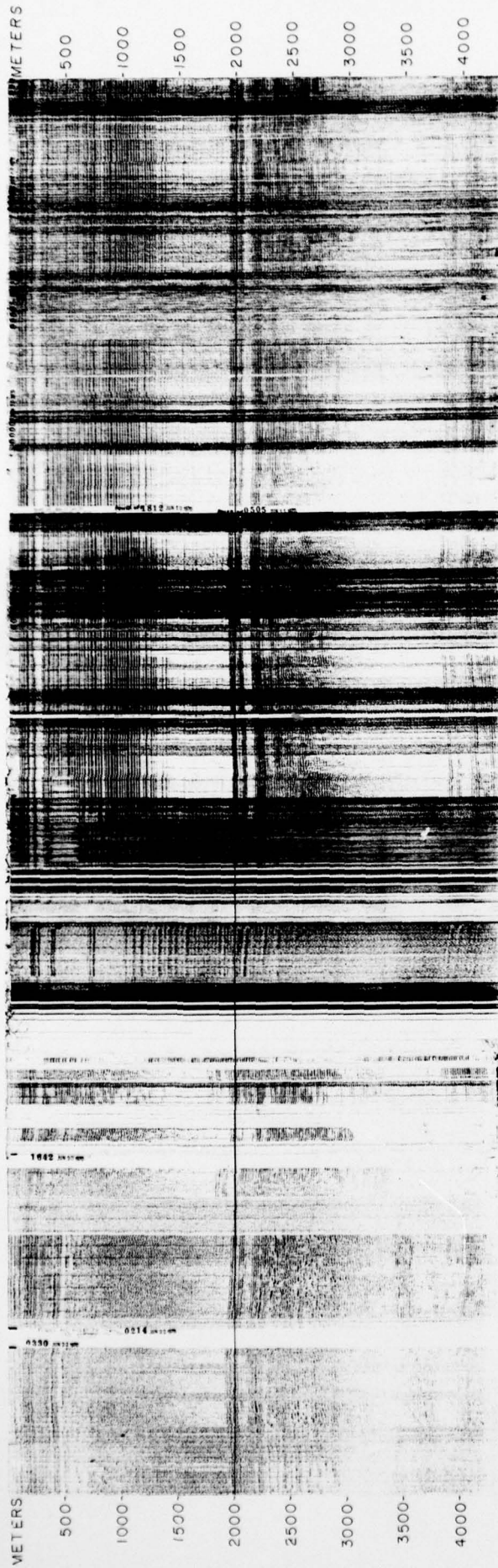




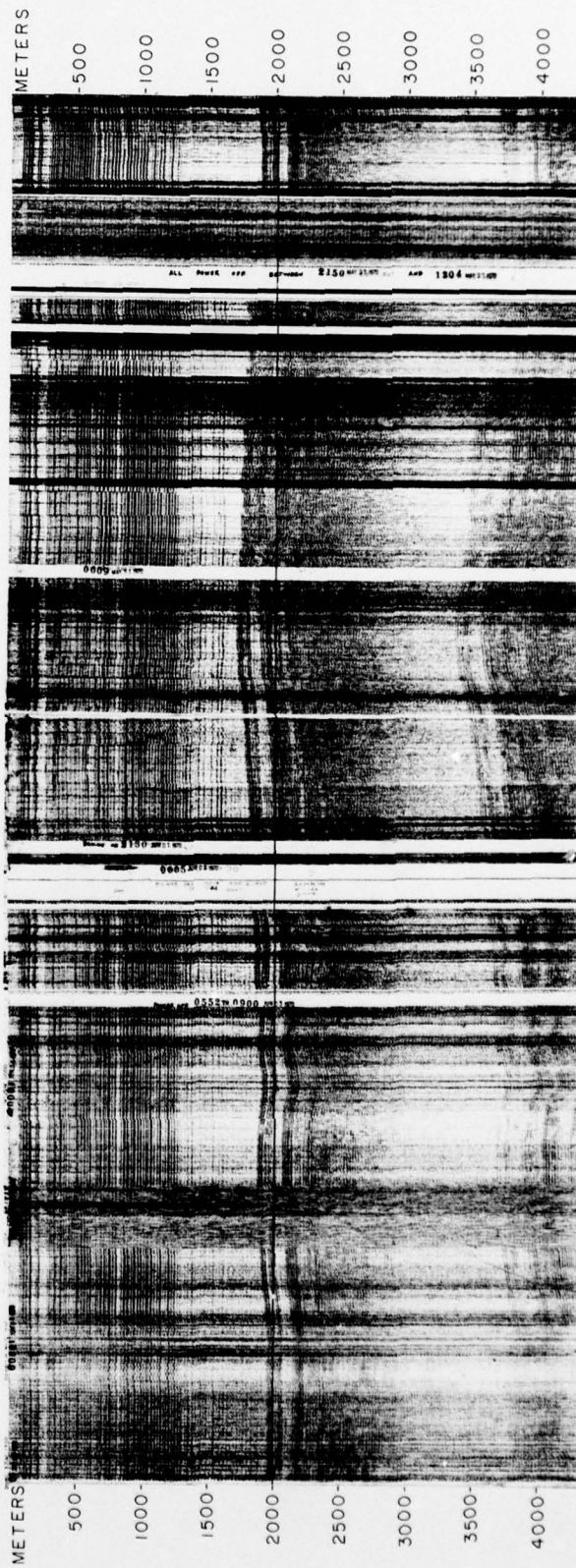
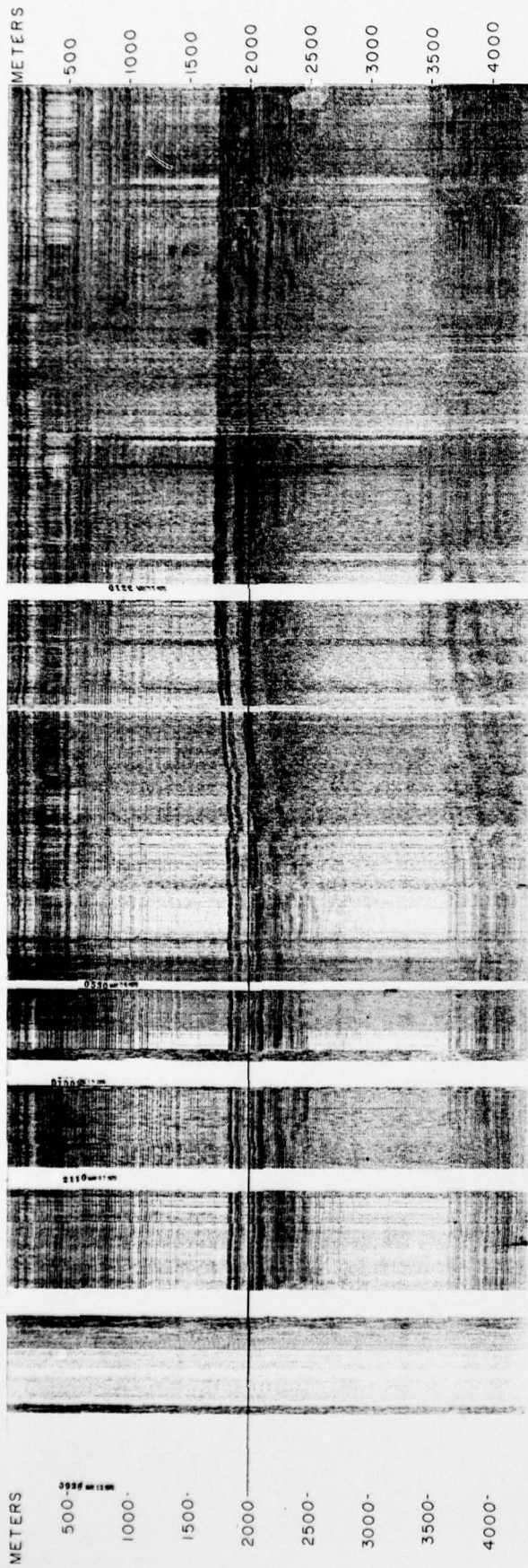




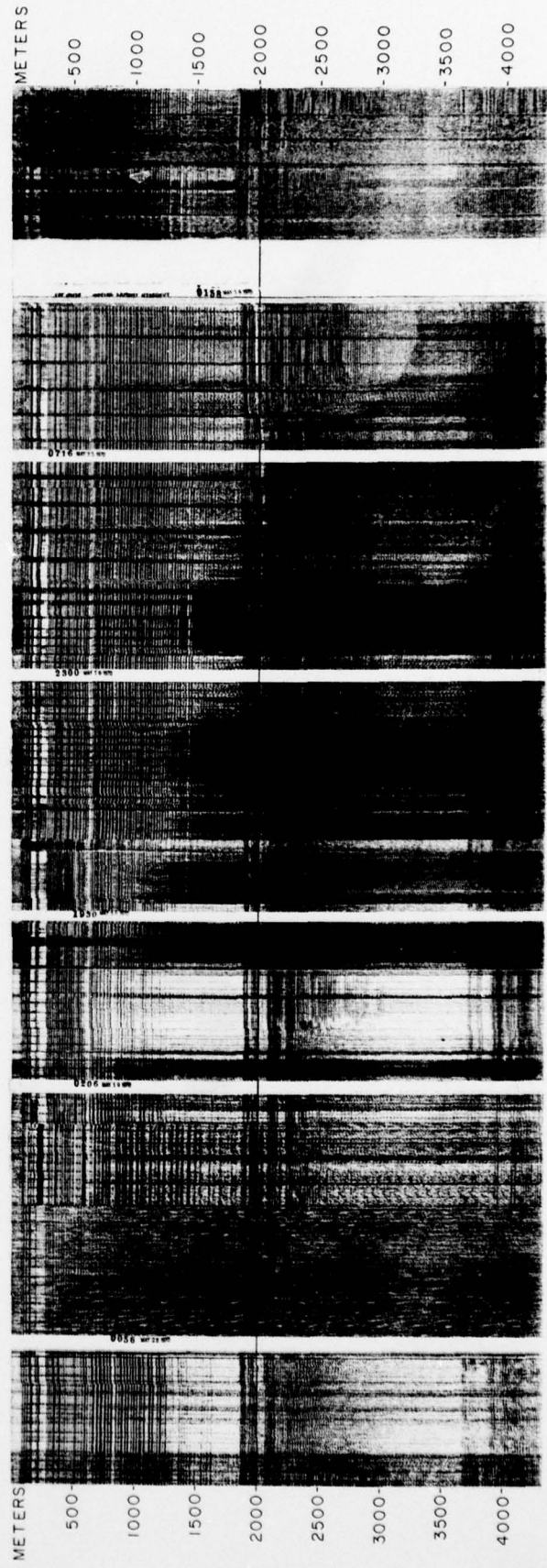
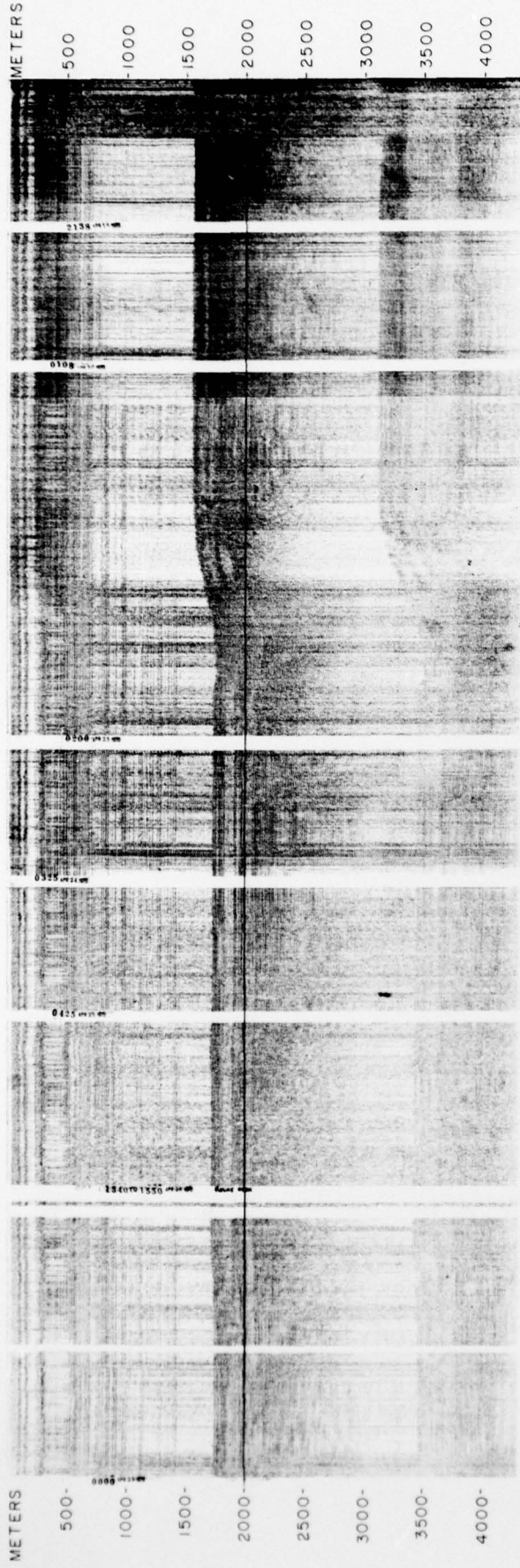


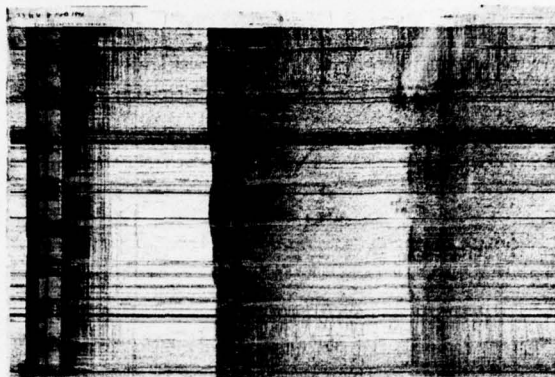
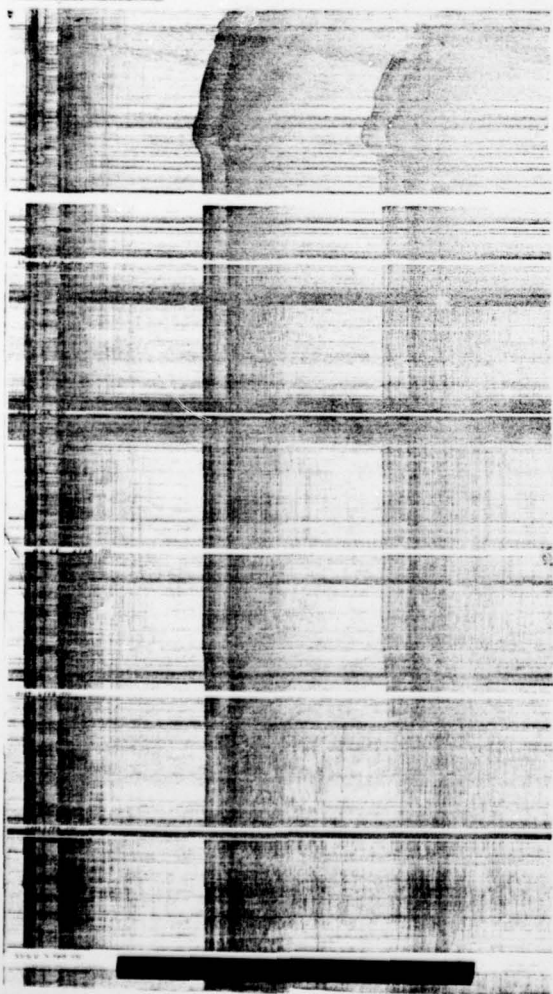
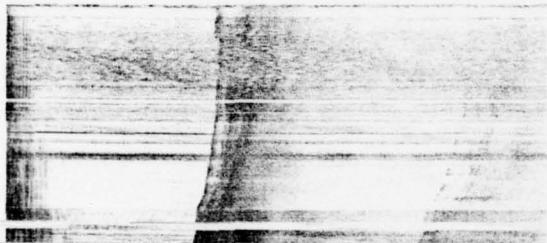
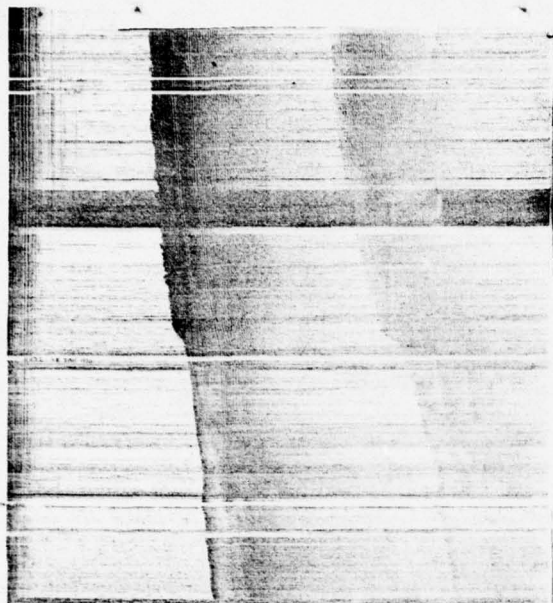












Lower off 15/15 & two 10.

